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LETHERMAN SEED HOUSE

THE HOLMES-LETHERMAN SEED CO.

Canton, Ohio.

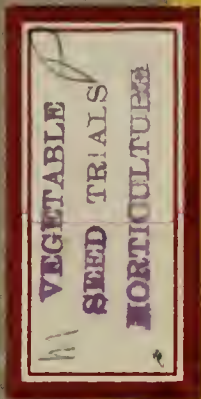
1933

Garden Guide

Proven Merit Seeds,

for

Market and Home
Gardeners



JAN 23 1933

Letherman's
Supreme
Wax Beans.

Letherman's
Garland
Tomato

Golden Sunshine
Sugar Corn

Letherman's Wundergreen Cucumber

A large package of each of these varieties of exceptional merit Delivered to you for 35 cents

Letherman's High Quality Grass Seed

Our grass seed blends are all composed of the highest quality seed obtainable, selected with the utmost care, refined to the highest degree of purity and of the highest germination test. Our formulas have been developed after many experiments and trials to obtain the best results for the various locations, soils and climatic conditions for which these blends are intended and will give splendid satisfaction. **QUANTITIES TO SOW.** From our observations, we have found that in most cases not sufficient seed is used to produce the best results, we believe a more generous amount of seed together with a sufficient outlay in the proper preparation of the soil is true economy and will repay in more satisfactory and lasting results. It is far better to do a thorough job in the beginning. One pound to 200 square feet. 100 to 150 pounds to the acre.



McKinley Monument, Canton, Ohio.

McKinley Park Lawn Grass Seed

This is without question the best mixture of grasses to produce quickly a permanent and beautiful lawn. It is a blend of fine-leaved grasses which have been selected to give the lawn a beautiful deep green appearance during the whole of the growing season; some are at their best in the early spring while others come to their best growing seasons at later periods, thus giving the lawn that is seeded with McKinley Park Lawn Seed that much desired deep velvety green texture. We use only the cleanest and purest seed obtainable, free of chaff and weeds. With the proper preparation of the soil before seeding and the systematic feeding that the grass should have after it has become established (remembering that each grass plant is a living organism and needs food to nourish it) a lawn made with our MCKINLEY PARK LAWN GRASS will be a source of permanent pleasure and pride. Lb., 35c; 5 lbs., \$1.60; 10 lbs., \$3.00; 25 lbs. and over at 25c per lb.



Letherman's Velveturf Grass Seed is the result of painstaking effort, numerous trials and much experimenting to produce a combination of grasses blended in such proportions as to give the result of a deep green velvety turf; only the purest and heaviest seed is used in this blend. It contains in large proportions the more expensive grasses, such as the Bent Grasses, Fescues, etc. Velveturf will satisfy the most critical and discriminating. Lb., 75c; 2 lbs., \$1.40; 5 lbs., \$3.25; 10 lbs. and over, 60c per lb.

LEATHERMAN'S "VELVET GREEN" LAWN SEED is a perfectly blended mixture of fine-bladed hardy grasses prepared from our own formula that will produce a perfect turf in four to six weeks, maintaining its rich green color throughout the summer and fall. Lb., 25c; 5 lbs., \$1.20; 10 lbs., \$2.20; 25 lbs. and over, 20c per lb.

WHITE DUTCH CLOVER. Lb., 75c; 5 lbs., \$3.25, postpaid.

LEATHERMAN'S "SHADY DELL" LAWN SEED is a mixture of grasses combined to produce a perfect sward in the most densely shaded places. Lb., 40c; 5 lbs., \$1.85; 10 lbs., \$3.50; 25 lbs. and over at 30c.

LEATHERMAN'S TERRACE SOD LAWN SEED. Ordinary Lawn Grass will not hold the soil on terraces and embankments. Our Terrace Mixture is a combination of grasses that will make a quick growth and has deep spreading roots, thus preventing heavy rains from washing them out. Lb., 35c; 5 lbs., \$1.60; 10 lbs., \$3.00; 25 lbs. and over at 25c per lb.

CREeping BENT GRASS. Used extensively for putting greens and fine lawns, its stoloniferous roots forming a close compact turf of the finest texture and deep green color. It stands much hard usage and does well on any soil. Lime should never be used where it is sown. This is an imported grass and great care must be exercised to obtain seed that is unadulterated. Our supply is the purest that reaches this country and is verified by expert analysis. Lb., \$1.25; 5 lbs., \$5.75. Write for prices on larger quantities.

Proven Merit Seeds

The Letherman Seed House, gives no warranty, express or implied as to description, purity, productiveness, or any other matter of any seeds, bulbs or plants it sends out, and will not be responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.



If your address has been changed since the last time you ordered write your old address here

[illegible]

Be sure to include some of our specialties in your order.

Proven Merit Seeds, For Market Gardeners

HOW TO ORDER LETHERMAN'S "PROVEN MERIT" SEEDS

Use our Order Blank and Envelope when possible. Sign your name and full address on every letter or order sent us. Write plainly and keep a copy of your order. Do not write any correspondence on the order, use other paper. Extra Order Blanks and Envelopes will be furnished on request.

REMITTANCES may be made by Postal or Express Money Order, Bank Draft or Personal Check. Currency should only be sent by registered mail. We will accept U. S. Postage Stamps as Cash.

SEEDS DELIVERED FREE. We Prepay Transportation (Parcel Post or Express our option) on all Vegetable and Flower Seeds in quantities up to ten pounds at prices quoted in this catalogue to any point in the United States when Cash accompanies order.

BULK ORDERS. We prepay Freight or Express Charges (our option) to your nearest railroad station, to any point in the United States on orders amounting to Ten Dollars or more, when Cash accompanies order, on Vegetable and Flower Seeds provided not more than 50% of the value is for Peas, Beans or Corn.

PURCHASER PAYS TRANSPORTATION on Potatoes, Onion Sets, Tools, Insecticides Fertilizer and Farm Seeds, also on Peas, Beans and Corn when ordered alone in over ten pound lots.

C. O. D. ORDERS. If goods are to be shipped by Express or Parcel Post C. O. D. or by Freight Sight Draft attached Bill of Lading, 25% of the amount must be sent with the order. All C. O. D. charges must be paid by customer. No perishable goods shipped C. O. D.

SAFE DELIVERY. We guarantee safe delivery except to points where there is no Express or Freight agent, to such points customer must assume the risk of loss or damage.

SPECIAL QUOTATIONS. Send us a list of your requirements, we will gladly submit our best offer by return mail; this does not obligate you in any way.

The Letherman Seed & Supply Co. gives no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, plants, or roots it sends out, and will not be responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

PARCEL POST RATES WITHIN U. S. AND POSSESSIONS From CANTON, OHIO

	First Pound or fraction	Each additional Pound or Fraction
First Zone within 50 Miles of Canton.....	7c	1c
Second Zone within 50 to 150 Miles of Canton..	7c	1c
Third Zone within 150 to 300 Miles of Canton	8c	2c
Fourth Zone within 300 to 600 Miles of Canton	8c	4c
Fifth Zone within 600 to 1000 Miles of Canton	9c	6c
Sixth Zone within 1000 to 1400 Miles of Canton	10c	8c
Seventh Zone within 1400 to 1800 Miles of Canton	12c	10c
Eighth Zone all over 1800 Miles of Canton	13c	12c

Weight Limit. The weight limit within the first, second and third zones is 70 pounds, within all other zones 50 pounds. If in doubt get the zone rate from your Postmaster. Shipments of 20 pounds or over beyond the third zone are cheaper if sent by Express. Express and Freight rates are cheaper in large quantities. We make no charge for delivery to freight depot or express office in Canton.

LEATHERMAN'S PARAMOUNT
TOMATO

We are very much pleased with the way this tomato has been received, everywhere it was tried the past it has proven all we claim for it. It is a very prolific yielder, bearing throughout the season and holding its size to the last picking. It is large and solid with no core and very few seeds, slightly flattened with a very slight indentation at the stem and none at the blossom end. The color is a brilliant red which develops evenly up to the stem. Its keeping qualities are unexcelled which makes it a most desirable shipper. The fruit is borne in clusters well to the center of the plant and has produced as much as 15 to 20 tons to the acre of perfect fruit which especially recommends it for Cannery use where uniform size, shape, color and weight are so necessary. Considering all its good qualities Letherman's Paramount is better than any other second early tomato now in use. Pkt. 10 cts., ½ oz. 20 cts., oz. 35 cts., ¼ lb. \$1.10, 1 lb. \$4.00.



LEATHERMAN'S PARAMOUNT

ALL AMERICAN GARDEN SEED NOVELTIES

In an effort to stimulate the production of more new varieties and strains of Vegetables and Flowers having exceptional merit, for the Home and Market Gardeners of America, three Gold Medals and seven Awards of Merit for the ten best subjects in each class have been awarded. These awards are based on careful trials made in different parts of the country by a committee of representative seedsmen and growers of long experience. We therefore strongly recommend trying such items as are of interest to you. Below we give a list of these items with detailed descriptions.

VEGETABLES

TOMATO, PRITCHARD or SCARLET TOPPER.

Produced by the late Prof. Pritchard of the U. S. Dept. of Agriculture. It is a cross of Marglobe and Coopers Special, combining qualities of Marglobe, with the earliness, productiveness and self-topping features of Coopers Special. Fruits are good size, smooth, globe-shaped, solid. Color intense scarlet. Exceedingly productive bearing its fruit in clusters. Outstanding for home and market garden use and long distance shipping. (GOLD MEDAL WINNER.) Pkt. 15 cts., ½ oz. 30 cts., oz. 50 cts., ¼ lb. \$1.60, lb. \$6.00.

CANTALOUPE, HONEY ROCK or SUGAR ROCK.

See page 4 for description of this valuable variety. (GOLD MEDAL WINNER.) Pkt. 10 cts., oz. 15 cts., ¼ lb. 45 cts., lb. \$1.50.

BEAN, NEW STRINGLESS GREEN POD or TENDERGREEN.

A new early stringless variety of highest quality. Splendid for home and market use as well as canning. Plants are large, erect and prolific, large dark green leaves. Pods 5½ to 6½ inches long nearly straight, round, fleshy smooth and absolutely stringless and free of fiber; ready to pick in 50 days. (GOLD MEDAL WINNER.) Pkt. 10 cts., ½ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.20, 10 lbs. \$2.10, postpaid; 100 lbs. \$15.00, not prepaid.

CARROT, IMPERATOR.

Attractive roots 7 to 8 inches long slightly tapering shoulder with just enough top to bunch well. Deep solid orange throughout without the light colored center or core, brittle, tender, sweet delicate flavor. Very desirable for home gardens, truckers and shipping. (AWARD OF MERIT.) Pkt. 10 cts., oz. 20 cts., ¼ lb. 40 cts., lb. \$1.50.

BEET, OHIO CANNER.

A selection from Detroit Dark Red. Color deep blood red, uniform size and shape, tender, sweet and free from stringiness. Medium early. The shape, size and color make it very desirable for canning, home and market garden use notwithstanding its name. (AWARD OF MERIT.) Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.00.

CUCUMBER, CLARK'S SPECIAL.

A very desirable main crop variety. Attractive deep green color, uniform length from 8 to 10 inches with very small seed pocket which makes it excellent for slicing. Smooth with few white spines. Holds its color and firmness in distance shipping. A fine dark green white spine variety good for all purposes. (AWARD OF MERIT.) Pkt. 10 cts., oz. 20 cts., ¼ lb. 35 cts., lb. \$1.25.

CANTALOUPE, IMPROVED PERFECTO.

A new type of Rocky Ford. See description on page 24. (AWARD OF MERIT.) Pkt. 10 cts., oz. 15 cts., ¼ lb. 30 cts., lb. \$1.00.

WATERMELON, GRAYSTONE.

A gray Stone Mountain has same sweetness, size. A round blunt ended type with few seeds and great amount of solid heart. Primarily a home and local market melon, will stand shipping if not loaded heavily. (AWARD OF MERIT.) Pkt. 10 cts., oz. 20 cts., ¼ lb. 45 cts., lb. \$1.50.

BEAN, ASGROW BLACK VALENTINE.

A stringless Black Valentine. It is early, reaching picking stage in 49 days. Plant is hardy, upright growing, dark green and very prolific. Pods are 6 to 7 inches long, oval round, nearly straight, meaty, stringless, fine quality and flavor, free from disease. Good for home and market garden use and a splendid shipper. (AWARD OF MERIT.) Pkt. 10 cts., ½ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.20, 10 lbs. \$2.10, postpaid; 100 lbs. \$15.00, not prepaid.

SPINACH, NOBEL.

By far the best of the smooth leaved sorts. Produces large mass of very thick rounded leaves of enormous size. Quick grower and will stand long before bolting to seed. Succulent, crisp, tender and splendid flavor. Desirable for home, market and shipping. (AWARD OF MERIT.) Pkt 10 cts., oz. 15 cts., ¼ lb. 20 cts., lb. 60 cts.

FLOWERS

656. **MARIGOLD, GUINEA GOLD.** A very distinct type, of graceful pyramidal habit 2 to 2½ feet high with 30 to 40 blooms of beautiful golden orange which are practically 100% semi-double, no singles. The Marigold odor is much less pronounced. For best results early planting is recommended. (GOLD MEDAL WINNER.) Pkt. 10 cts., ⅛ oz. 40 cts.

720. **NASTURTIUM, GOLDEN GLEAM, DOUBLE SWEET SCENTED.** See description on page 54. This variety introduced last year has become very popular. (GOLD MEDAL WINNER.) Pkts. 15 and 25 cts.

154. **CAMPANULA, Annual Canterbury Bells., Mixed.** Many years of careful selection have resulted in producing an Annual Canterbury Bell which blooms from seed in less than 6 months. The plant grows from 2 to 2½ feet tall with from 6 to 8 spikes of bloom. The mixture contains dark blue, light blue, pink, rose and white. (GOLD MEDAL WINNER.) Pkt. 20 cts.

1193. VERBENA, BEAUTY OF OXFORD HYBRIDS.

A beautiful giant hybrid cross between Luminosa and Beauty of Oxford. Color closely resembles Beauty of Oxford with an added tint of salmon pink, giving shades of clear rosy pink to rosy-red. Single florets will cover a silver half dollar. Foliage is dark cress green. This new Grandiflora gives us a giant Beauty of Oxford type from seed previously obtained from cuttings only. (AWARD OF MERIT.) Pkt. 35 cts.

639. LUPINE, HARTWEGI GIANTS MIXED.

New improved strain of Annual Lupines. Three to four feet tall, base branching. 4 to 6 long flower spikes to the plant, with 25 or more larger flowers to the spike than the Hartwegi type. Colors include dark blue, sky blue, rose and white. This new strain should greatly increase the popularity of annual lupines, so easily and quickly grown from seed. (AWARD OF MERIT.) Pkt. 10 cts.

7810. PANSY, DWARF SWISS GIANTS.

It is generally conceded the Swiss Giants have the choicest variety of colors along with giant size. The new dwarf strain has all the qualities of the original with the advantage of short compact plant growth. (AWARD OF MERIT.) Pkt. 50 cts.

DELPHINIUM, ANNUAL, CAMBRIDGE BLUE.

This new Chinenses or Annual variety is similar in color to the well known Belladonna perennial, far surpassing it in brilliancy. It is a rich clear blue. Grows about 2 to 3 feet high. (AWARD OF MERIT.) We have no seed to offer.

ASTERS, WILT RESISTANT.

Much work has been done toward developing wilt resistance among asters. Some varieties and colors seem more resistant than others. Recognition is given to the group of wilt resistant varieties. See pages 44 and 45. Resistant varieties are marked with the letters W. R.

1191. VERBENA, GRANDIFLORA LAVENDER GLORY.

A true lavender with medium sized creamy white eye which accentuates the lovely lavender tone. Individual florets will cover a fifty-cent piece. It is distinctly and sweetly fragrant. This is a true lavender which has not previously existed. (AWARD OF MERIT.) Pkt. 35 cts.

1197. VENIDIUM FASTUOSUM.

A most magnificent half hardy annual from South Africa. The plants attain a height of 2 to 3 feet and above the grayish-green silky foliage rise numerous rich orange colored, daisy like flowers marked with a dark brown zone at the base of the petals, they average 4 to 5 inches across and make a most striking display. Plant in sunny position when soil becomes warm, otherwise germination is difficult. (AWARD OF MERIT.) Pkt. 25 cts.

Letherman's Specialties and Varieties of Superior Value

The Marhio Tomato

Originated by Ohio Agricultural Experiment Station, being developed from Marglobe it retains all the desired characteristics of the parent plant and is very much like it except that it is pink in color and fruits are somewhat deeper. The walls are thick, meaty and well colored, seed pockets small with very few seeds. From 5 to 7 fruits develop on each cluster all of which grow to large size and are very heavy, this feature makes it a most desirable Greenhouse Sort and in the field, grown in comparative tests with other extra early varieties. The Marhio was superior to most of them. Our seed of this variety was grown from the original stock. Pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 45 cts., $\frac{1}{4}$ lb. \$1.35, lb. \$5.00.

Letherman's Canton Tomato

See full description on page 36. A most desirable main crop variety which is blight resistant and a heavy yielder. Fruits are large, smooth, solid, meaty. Color is attractive red. Pkt. 15 cts., $\frac{1}{2}$ oz. 20 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.10.

Break O'Day Extra Early

Developed by the late Dr. Pritchard of the U. S. Dept. of Agriculture. A cross of Marglobe with Marvana both disease resisting varieties. 10 to 12 days earlier than Marglobe and very productive. Fruits are large, meaty and globe shaped, of a handsome brilliant red color. Pkt. 10 cts., $\frac{1}{2}$ oz. 20 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.10, lb. \$4.00.

Letherman's Supreme Wax Beans

This bean has no superior for quality, earliness and productiveness. The vigorous plants bear great quantities of beautiful rich golden yellow pods which are flat, slightly oval, absolutely stringless, thick and meaty. The Market Gardener will make money with this bean and the home gardener will be delighted with it. Pkt. 10 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.20, 10 lbs. \$2.20.

"Holco" Green Top Blood Beet

(Original Strain)

As proof of the good qualities of this remarkable beet the demand has steadily increased as its superior qualities have become known. It is sweet and tender at all stages of growth and may be used when quite small or large. A most desirable variety for fall or winter use. The leaves are green, the flesh is of fine texture and almost solidly deep blood red. It remains sweet and tender throughout its entire growing season and through a long storage period, is free of fibre and strings and much sweeter than any of the standard varieties. In the past we have been unable to supply the demand for this beet, fortunately we have harvested an exceptionally good crop and have therefore reduced our price very materially. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00, 2 lbs. \$1.85, 5 lbs. \$4.50.

Penn State Ballhead Cabbage

Put up in Certified Sealed Packages

This very desirable late variety was developed by Prof. C. E. Myers at the Pennsylvania Agricultural Experiment Station. It produces uniform, solid, fine grained heads and is a splendid keeper. Has produced more than twice the average commercial production per acre of late cabbage. A characteristic of this strain which makes it so profitable is the fact that so large a percentage of the plants mature heads of uniform size and shape. This is a distinct contribution to the vegetable growing industry. Pkt. 15 cts., $\frac{1}{2}$ oz. 25 cts., oz. 45 cts., $\frac{1}{4}$ lb. \$1.35, lb. \$5.00.

Nantes Stump Rooted Carrot

Letherman's Special Stock

A most popular table carrot of unsurpassed quality. Our stock is the true type from 6 to 7 inches long and 1 to $1\frac{1}{2}$ inches thick, very stump rooted with small rat tail. The color is a pure orange scarlet, the core is so undefined it is called coreless. The skin is very smooth, the tops small and set in a slightly hollow shoulder. A fine sort for the market or home gardener. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

Letherman's Market Pride Carrot

This new Carrot has all the good points that a good Market Gardeners' Carrot should have. The foliage is finely cut and attractive with sufficient strength for easy bunching. The roots are smooth and free from large eyes and side rootlets, uniform in shape and size, averaging about six inches in length with a perfect stump root ending in a small rat-tail. The color is a rich deep orange. The core is small, tender and sweet and nearly the same color as the flesh which makes it practically coreless. It is earlier than Chantenay with all the sturdiness of that variety in addition to the desirable qualities of the Nantes or Corless. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

"Holco" Earliest Cauliflower

This is the earliest of all cauliflower, it heads more uniformly than any other strain. The heads are unusually large, solid and heavy. The vigorous leaves curl or fold over the heads which protects them from the sun and keeps them white until harvested. Its extreme earliness makes it a most profitable crop as the early cauliflower always brings the highest prices. Its vigorous and healthy growth makes it disease resistant to a great degree. It heads so uniformly the whole crop may be harvested before other varieties are ready for market, a decided advantage for the Market Gardener. Pkt. 25 cts., $\frac{1}{4}$ oz. 80 cts., $\frac{1}{2}$ oz. \$1.50, oz. \$3.00, $\frac{1}{4}$ lb. \$8.50, lb. 30.00.

New Celery Golden-Phenomenal

It has broad thick stems which are brittle and free from strings and which blanch easily and quickly to a beautiful clear waxy yellow, with full solid hearts of golden yellow of delightfully nutty flavor. As early as the French Golden Self Blanching with all the superb qualities of the Golden Plume in addition to taller stalks and longer edible stems. Plants grow more upright and compact, very uniform in size and appearance. Pkt. 15 cts., $\frac{1}{4}$ oz. 25 cts., $\frac{1}{2}$ oz. 40 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.75, lb. \$10.00.



PENN STATE BALLHEAD CABBAGE

Letherman's Specialties and Varieties of Superior Value

Letherman's Leader Extremely Early White Sweet Corn

See picture on page 17.

This is the earliest white sweet corn of superior quality we have ever grown, it matures the same time as Golden Sunshine (about 65 days). Ears are 8 inches long and filled to the tip with plump, pearly white deliciously sweet kernels. Stalks grow about 5 to 6 feet and about 25% bear 2 fine ears. We consider this one of the best early white varieties for the market and home garden and well worth a trial. Pkt. 10 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.20, 10 lbs. \$2.20, postpaid; 100 lbs. \$16.00, not prepaid.

Letherman's Wondergreen Cucumber

See illustration Page 19.

This wonderful new cucumber is most uniform in shape, size and deep green color, ranging from 10 to 11 inches in length. Its crisp, solid flesh of deliciously cool, refreshing flavor make it most desirable for slicing. In the slicing stage it shows no trace whatever of white stripes at the blossom end, nor any light green color. It is of the darkest green imaginable, and holds this beautiful dark green color for an exceptionally long time after being picked, which, together with its solidity and size, makes it an admirable variety for shipping. For forcing under glass it is fine. For the Market Gardener who wants a money maker and the Home Gardener who wants quality this is The Cucumber. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00, 2 lbs. \$3.50, 5 lbs. \$6.50.

Honey Rock Muskmelon

Also known as Sugar Rock, a very valuable variety, the flesh a deep orange clear to the rind is extremely thick, is free from stringiness or toughness and the deliciously sugary spicy flavor is different from all other sorts. Fruits are round, of very attractive appearance, heavily netted without ribs, and strong rope like rind which enables it to be shipped long distances without damage. Vines are very productive and so far are free from blight and mildew, ripens in about 85 days. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50, 2 lbs. \$2.75, 5 lbs. \$6.25.

Genuine Bottle Onion

This splendid onion deserves to be better known on account of its general good qualities. It takes its name from its peculiar shape which resembles a bottle (see illustration on page 28). The flavor is sweet and mild. Its great length makes it a fine variety for bunching. It is splendid for slicing. A good yielder and keeper. We know you will like it, you should give it a trial. Pkt. 10 cts., $\frac{1}{2}$ oz. 20 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.05, lb. \$3.75.

Letherman's New Imperial Long Standing Spinach

See Picture on Page 34.

This variety as its name indicates has been bred for its long standing qualities, it will stand longer in the field before shooting to seed than other varieties. The leaves are of thick heavy texture, very much curled and crumpled and of very dark green color. A splendid variety for the Market Gardener, the Home Gardener will also be pleased with it. You should by all means give it a trial. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 15 cts., lb. 40 cts., 5 lbs. \$1.75. Write for prices in large quantities.



Letherman's Royal Red Forcing Radish

An extremely early perfectly round red radish, reaches a marketable size several days earlier than other sorts. A perfect strain grown from selected transplanted roots. Uniform in size, color of the brightest scarlet, perfectly round in shape, thin tap root and small tops. Flesh firm, crisp and mild. Because of its quick maturity and handsome color we consider it the best forcing radish and urge you to grow some of it, we know it will please you and your trade. It will do equally as well in the open ground and will prove a most satisfactory addition to your early garden. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00, 5 lbs. \$4.00, 10 lbs. \$6.50.

Early Scarlet Globe Radish

Illustration on Page 32.
Extra Fine Selected Strain

Our stock of this popular variety was produced from single plant selections and grown from transplanted roots, and we believe it to be the finest strain obtainable. Uniform size, perfect shape, brilliant scarlet color, pure white flesh which is crisp, tender and of fine flavor. Small top but of sufficient size to allow bunching. Bred especially for forcing but equally valuable for outdoor culture. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts., 2 lbs. \$1.50, 5 lbs. \$3.50.

Early Bird Peas

See picture on page 30.

Extremely Early Large Deep Green, Attractive Pods, measuring 4 to 4 $\frac{1}{2}$ inches long filled with 9 to 10 large dark green peas of splendid quality. Vines grow about 16 inches tall and are very productive. Seed is semi-wrinkled and may be planted as soon as the soil can be worked. As early as the Alaska, with pods twice as large. Here is a money maker for the alert Market Gardener as the seed may be planted before the fully wrinkled varieties and the pods are equally as attractive; its the early crops that bring the prices. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.10, 10 lbs. \$2.10, postpaid; 15 lbs. \$2.55, 100 lbs. \$15.00, not prepaid.

LEATHERMAN'S
Proven Merit Seeds**ASPARAGUS**

An Asparagus bed is a permanent investment, and every garden should have one. A bed properly attended to will, for many years, supply an abundance of one of the most delicious and healthful vegetables in the early spring. For the Truck Grower, if he has the space, it is one of the most profitable crops he can grow. After the bed is established it needs only to be kept clean of weeds and an application of manure in the late fall. An ounce of seed will plant a row of 50 feet and produce about 200 plants; 4 to 5 pounds to the acre.

PALMETTO. A very early maturing, large, dark green sort, of excellent quality. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 60 cts., postpaid.

PEDIGREED WASHINGTON. Very rust-resisting sort, with a rich, dark green color. Tips are long, tender and luscious. For the market or the home garden. Pkt. 10 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

MARY WASHINGTON. Earlier, larger, more prolific and will net more money per acre than any other variety. Because of its quick growing habit it is very tender, of deep green color and a distinct flavor of peculiar sweetness. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00. Prices on well developed roots on page 38

Brussels Sprouts

Grown as both an early fall and winter vegetable. Seed may be sown in a hotbed or cold frame for an early crop, or outdoors early in May. Make rows 3 feet apart and have the plants stand $1\frac{1}{2}$ feet apart in the row.

The heads are improved by frost. When the young sprouts are well started the lower leaves may be stripped from the plant in order to admit light and air. Ounce will plant 200 feet of row.

LONG ISLAND IMPROVED. Excellent half dwarf variety. This large-headed variety has proved to be of decided merit, being of sturdy growth and producing abundantly large, solid, dark green sprouts, which are of excellent quality. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50, postpaid.

**BROCCOLI EARLY SPROUTING****Broccoli - Green Sprouting**

A distinct variety recently introduced in this country and has become very popular. It branches freely, each branch forming a head in bud cluster. The central head is cut first and as the side shoots develop they are cut with about 6 inches of stem. Five or six cuttings are frequently made from one plant. It has a distinct flavor considered superior to cauliflower, served in much the same way as Asparagus. Can be sown in spring, summer or fall and cultivated like cauliflower or cabbage. Our strain of this delicious vegetable is a very fine early one, the first cutting may be made in about 90 days and if the central head and sprouts are cut as they develop it will yield an abundance over a long period. Market Gardeners realize good profits as it commands the highest prices and is in growing demand. Pkt. 10 cts., oz. 45 cts., $\frac{1}{4}$ lb. \$1.35, lb. \$5.00.

Beans, Dwarf Wax-Podded

We pay postage on all Beans up to 10 lbs.; larger quantities customer pays transportation. 25 lbs. and over sold at 100 lb. rate.

CULTURE—Plant after the weather has become settled in the spring, in rows two feet apart, about two inches deep and from 4 to 6 inches apart in the rows, firming the soil to assist germination. A warm, well enriched loamy soil is most suitable, and plantings may be made every two weeks until August. Give frequent shallow cultivation, but never when the vines are wet. One pound to 100 feet of row, 60 pounds to the acre.

Letherman's Supreme Wax Beans

See Page 3

For earliness, productiveness and quality, this Bean has no superior. The rich golden yellow pods borne on vigorous plants in great quantities are flat, slightly oval, thick, meaty and absolutely stringless. Be sure to try this remarkable Bean on our recommendation. Pkt. 10 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.20, 10 lbs. \$2.20, postpaid; 15 lbs. \$2.70, 100 lbs. \$16.00, not prepaid.

SURE-CROP STRINGLESS WAX. A very prolific variety of splendid quality.

The semi-flat pods are from 6 to 7 inches long and $\frac{1}{2}$ inch wide. Color rich yellow which develops at a very early stage of growth. Excellent flavor. Both pod and plant are disease-resisting. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

PENCIL POD BLACK WAX. Without doubt the best round-podded Wax Bean on the market. Very early, bear profusely. Pods are medium curved, round, creasebacked, very brittle and entirely stringless. It is the finest strain of Black Wax yet introduced, and of the very best quality. Pkt. 5 cts., $\frac{1}{2}$ lb. 18 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$12.00, not prepaid.

UNRIVALLED WAX. There is probably no variety of Wax Bean grown that has a greater all-round value than this one. It has a small plant, is very early, and bears enormous crops of pods about $5\frac{1}{2}$ inches long, somewhat curved, semi-flat, rather fleshy, and of the finest texture and tenderness. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

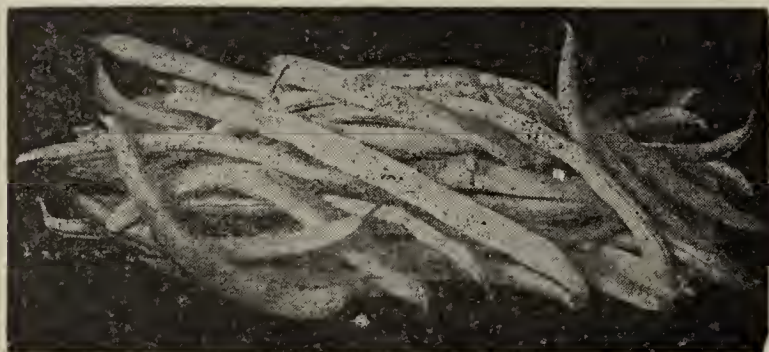
DAVIS KIDNEY WAX. An excellent bean for market. Pods white waxy color 5 to $5\frac{1}{2}$ inches long, flat wide and straight. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

ROUND POD KIDNEY WAX. Early yellow bean. Plants strictly bush form. Pods large, round, yellow, very brittle, **absolutely stringless**, remaining in good condition for use until full grown. Quality excellent. Pkt. 5 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.20, 10 lbs. \$2.10, postpaid; 15 lbs. \$2.55, 100 lbs. \$15.00, not prepaid.

IMPROVED (RUST-PROOF) GOLDEN WAX. Our improved strain of Golden Wax is a wonderfully productive bean of excellent quality, stringless at all stages of growth. Pods are broad, flat, medium length, entirely free from fibre, and very tender. The vines grow erect and bear the pods well off the ground, thus preventing rust and rot. Excellent for the home or market garden. Pkt. 5 cts., $\frac{1}{2}$ lb. 18 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.10, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$12.00, not prepaid.



ROUND POD KIDNEY WAX BEANS



IMPROVED (RUST-PROOF) GOLDEN WAX
you want Quality then plant our seeds

WARDWELL'S KIDNEY WAX BEANS. Plant strictly bush form, foliage dark green. Pods large, flat, straight, somewhat recurved near stem end, rich yellow in color, brittle, stringless. When cooked, the pods are rather pale yellow, tender, meaty, with a mild, pleasing flavor. Quality very good. Pkt. 5 cts., $\frac{1}{2}$ lb. 18 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$12.00, not prepaid.

BOUNTIFUL WAX. A very desirable extra early bean. The sturdy vigorous vines bear an abundance of rich golden yellow, thick, fleshy pods; absolutely stringless and of fine flavor. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid, 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

Proven Merit Seeds, For Market Gardeners

Beans, Dwarf Green-Podded,

We pay postage on all Beans up to 10 lbs.; larger quantities customer pays transportation. 25 lbs. and over sold at 100 lb. rate.



BOUNTIFUL BEANS

TENDERGREEN OR NEW STRINGLESS GREENPOD. See description of this Gold Medal winner on Page 2. Pkt. 10 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.20, 10 lbs. \$2.10, postpaid; 15 lbs. \$2.55, 100 lbs. \$15.00, not prepaid.

ASGROW STRINGLESS BLACK VALENTINE. See description of this Gold Medal winner on Page 3. Pkt. 10 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.20, 10 lbs. \$2.10, postpaid; 15 lbs. \$2.55, 100 lbs. \$15.00, not prepaid.

BOUNTIFUL BEAN. Yield an enormous crop. The pods are of immense size, thick, broad, and very meaty. Absolutely stringless, very tender and delicious flavor. If left to ripen they make a fine winter Bean. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

BURPEE'S STRINGLESS GREEN-POD. Very hardy and extremely early sort of extra fine quality, long, round green pods, always solid, tender and of delicious flavor, meaty, brittle and stringless. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

FULL MEASURE. A round, smooth, early, absolutely stringless bush bean. Very prolific, exquisitely tender and brittle, of delicious flavor. Excellent for market and home gardens. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

GIANT STRINGLESS GREEN-POD. Exceedingly productive. The pods are large and round, and the quality unexcelled. Pkt. 5 cts., $\frac{1}{2}$ lb. 18 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$12.00, not prepaid.

EXTRA-EARLY RED VALENTINE. A hardy green podded bush bean. Large, round, meaty pods. Pkt. 5 cts., $\frac{1}{2}$ lb. 18 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$12.00, not prepaid.

DWARF HORTICULTURAL. Stringless pod. Excellent for both snap and green-shell purposes. The seed is large, round and somewhat mottled. The pods are long, round, very thick and fleshy. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

LARGE WHITE MARROWFAT. Medium late beans of large size, good for shelling and using in green state. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$12.00, not prepaid.

ROBUST PEA BEAN OR IMPROVED WHITE NAVY. A much improved strain of the popular small white baking bean, which originated at the Michigan Agricultural Experiment Station. Very highly recommended on account of its heavy yielding and disease-resistant qualities. Pkt. 5 cts., $\frac{1}{2}$ lb. 15 cts., lb. 25 cts., 2 lbs. 45 cts., 5 lbs. 85 cts., 10 lbs. \$1.60, postpaid; 15 lbs. \$1.80, 100 lbs. \$10.00, not prepaid.

WHITE KIDNEY. Beans large size. Used as shell bean after being ripened. Pkt. 5 cts., $\frac{1}{2}$ lb. 18 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$12.00, not prepaid.

RED KIDNEY. Beans large size. Used both green and dry. Pkt. 5 cts., $\frac{1}{2}$ lb. 18 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$12.00, not prepaid.

Lima Beans Dwarf or Bush

Plant in rows 3 feet apart, dropping the Beans 6 inches apart, eye downward, and cover with about one inch of earth. Thrive best in a light well-enriched soil. Do not plant Lima Beans until the soil is warm, else they are likely to rot. One pound will plant 50 feet of row; 45 pounds to the acre.

BURPEE'S IMPROVED BUSH LIMA. Both pods and beans are much larger than the old strain of Burpee's Bush Lima, and mature fully a week earlier. Vines are vigorous, producing extra large pods borne in clusters, each pod containing 4 to 5 large beans. Excellent quality and fine flavored. Pkt. 10 cts., $\frac{1}{2}$ lb. 25 cts., lb. 45 cts., 2 lbs. 80 cts., 5 lbs. \$1.40, 10 lbs. \$2.60, postpaid; 15 lbs. \$3.30, 100 lbs. \$20.00, not prepaid.

HENDERSON'S BUSH LIMA. The beans are ready for use a week earlier than those of Burpee's Bush Lima. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

FORDHOOK BUSH LIMA. Of strong erect growth 20 to 30 inches in height. Pods borne in clusters are 4 to 5 inches long and contain 3 to 5 large thick beans of sweet chestnut-like flavor. It is extra early and a heavy yielder. Pkt. 10 cts., $\frac{1}{2}$ lb. 30 cts., lb. 50 cts., 2 lbs. 90 cts., 5 lbs. \$1.60, 10 lbs. \$3.00, postpaid; 15 lbs. \$3.90, 100 lbs. \$24.00, not prepaid.

BURPEE'S BUSH LIMA. The plants are dwarf but very productive. The pods are very nearly as long as those of the pole Lima. They contain from three to five very large, flat beans. Pkt. 10 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.30, 10 lbs. \$2.40, postpaid; 15 lbs. \$3.00, 100 lbs. \$18.00, not prepaid.

Beans, Pole or Corn

We pay postage on all Beans up to 10 lbs.; larger quantities customer pays transportation. 25 lbs. and over are sold at 100 lb. rate. Plant as you would limas, in hills 3 feet apart each way, about 4 to 5 beans to the hill, eyes downward, when all danger of frost or cold nights is over. When up and established, thin out to 3 plants in a hill. One pound of seed will plant 150 to 200 hills; it requires about 25 pounds to plant an acre.

EARLY GOLDEN CLUSTER WAX. A medium early, very prolific variety, bearing clusters of long, flat, stringless golden yellow pods, averaging 6 to 8 inches in length. They are thick, meaty, tender, and of the finest flavor. A splendid variety for the home garden, as they continue to bear profusely throughout a long season. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 65 cts., 5 lbs. \$1.20, 10 lbs. \$2.10, postpaid; 15 lbs. \$2.55, 100 lbs. \$15.00, not prepaid.

KENTUCKY WONDER WAX. Yellow-podded Kentucky Wonder; bears a large quantity of rich golden yellow pods. Plants bear large pods; thick, meaty, stringless. Decidedly early. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 5 lbs. \$1.20, 10 lbs. \$2.10, postpaid; 15 lbs. \$2.55, 100 lbs. \$15.00, not prepaid.

WHITE SEEDED KENTUCKY WONDER. (Berger's Stringless Green-Pod.) Earlier than other sorts. The pods are long, borne in clusters, straight, of rich dark green, stringless, tender, sweet, mild flavor. The dry beans are pure white. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.05, 10 lbs. \$1.90, postpaid; 15 lbs. \$2.25, 100 lbs. \$13.00, not prepaid.

OLD-FASHIONED STRIPED SICKLE. One of the best quality; very popular with farmers and gardeners. The seed is gray, with black stripes; the pods long, meaty and stringless. Very heavy yielder. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

Kentucky Wonder or Old Homestead

An early and fairly productive variety that climbs well and bears a fine crop of large pods, 7 to 9 inches in length. They are thick and meaty, tender, brittle, and of good quality, showing slight strings as the pods reach full size. If pods are gathered as they mature, the vines will continue to bear to the end of the season. Pkt. 5 cts., $\frac{1}{2}$ lb. 18 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$12.00, not prepaid.



KENTUCKY WONDER BEAN

LAZY WIFE. One of the most popular late green-podded pole beans. Very prolific. The broad, thick, meaty pods are borne in large clusters, and are entirely stringless. Excellent for snap beans or shelled. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.05, 10 lbs. \$1.90, postpaid; 15 lbs. \$2.25, 100 lbs. \$13.00, not prepaid.

LONDON HORTICULTURAL OR CRANBERRY. (Wren's Egg.) An old and well known variety, hardy, very productive, good flavor when shelled. The flat, long pods are streaked with carmine. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.05, 10 lbs. \$1.90, postpaid; 15 lbs. \$2.25, 100 lbs. \$13.00, not prepaid.

Lima Beans, Pole

"HOLCO" GREEN PROLIFIC. A favorite for the home garden. The pods average 6 to 7 inches long, are broad and flat, filled with large, thick beans of unsurpassed flavor. The vines grow very rapidly, and the pods are borne in clusters, standing out well from the foliage. Pkt. 10 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.20, 10 lbs. \$2.20, postpaid; 15 lbs. \$2.70, 100 lbs. \$16.00, not prepaid.

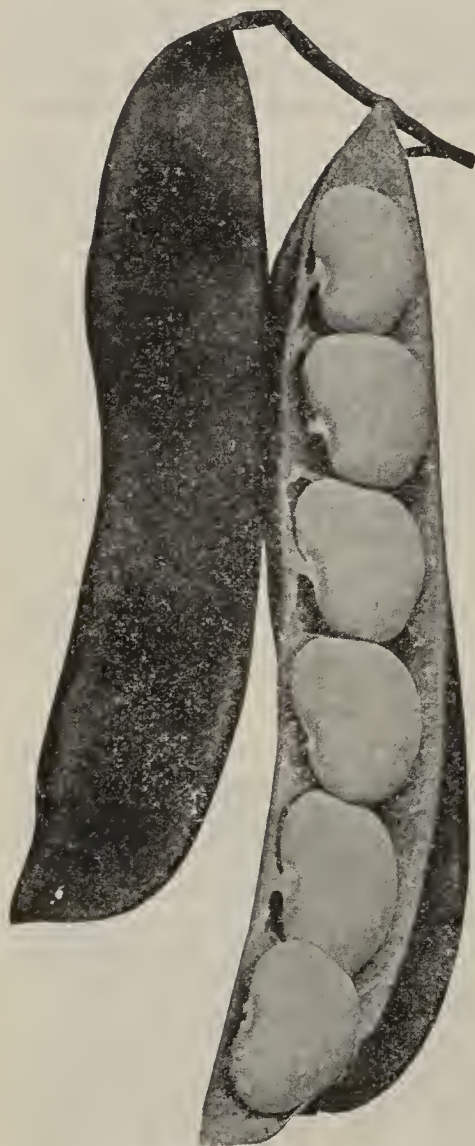
GARDENER'S DELIGHT LIMA. This is an extra early pole lima. Abundantly prolific; delicious buttery flavor. It is fully a week earlier than any other pole sort; therefore, can be grown successfully where other sorts would be caught by frosts. It has the superb flavor of tender limas which are borne in large clusters from the base to top of pole. Pkt. 10 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.20, 10 lbs. \$2.20, postpaid; 15 lbs. \$2.70, 100 lbs. \$16.00, not prepaid.

EARLY LEVIATHAN. This is very early. It will not only give large Lima Beans earlier than other strains, but is also extremely productive. The pods hang out from the foliage in large clusters and contain three or four and sometimes five large beans to the pod. Pkt. 10 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.20, 10 lbs. \$2.20, postpaid; 15 lbs. \$2.70, 100 lbs. \$16.00, not prepaid.

KING OF THE GARDEN LIMA. Pods medium, 5 to 6 inches long, broad, flat, filled with 4 or 5 immense white beans of finest quality. Pkt. 10 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.20, 10 lbs. \$2.20, postpaid; 15 lbs. \$2.70, 100 lbs. \$16.00, not prepaid.

FLORIDA BUTTER BEANS. Early, and very prolific. Blooms and bears profusely throughout the season. Seeds are about the size of a small Lima Bean, but are speckled white and brownish red. Very popular in the South. Pkt. 10 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.20, 10 lbs. \$2.20, postpaid; 15 lbs. \$2.70, 100 lbs. \$16.00, not prepaid.

WHITE DUTCH RUNNER OR BUTTER BEANS. This old time bean is deserving a place in every garden. They are early, very prolific and of a delicious flavor all their own. Pods are borne in clusters and contain from 4 to 5 large thick white beans the size of a medium size Lima. Pkt. 10 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.20, 10 lbs. \$2.20, postpaid; 15 lbs. \$2.70, 100 lbs. \$16.00, not prepaid.



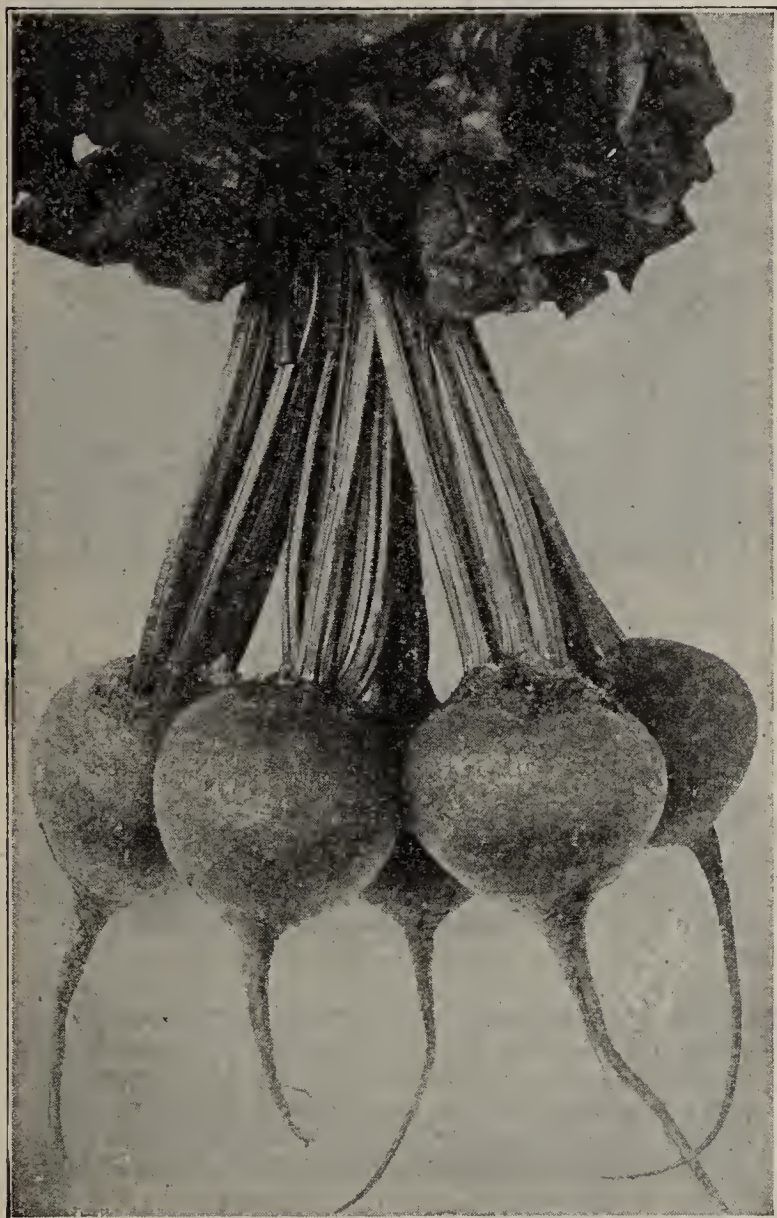
HOLCO GREEN PROLIFIC POLE LIMA BEAN

Proven Merit Seeds, For Market Gardeners

Selected Table Beets

Beets should be sown early in the Spring, as soon as the ground can be worked. Successive plantings may be made till the end of July. Beets thrive best in light, loose, deeply worked soil that has been enriched for a previous crop. Smooth roots cannot be grown in fresh manure is used.

The seed should be shown thinly in drills from $\frac{1}{2}$ to 1 inch in depth, leaving 12 inches or more between the rows to admit cultivation. When well started, thin the plants to stand 3 to 4 inches apart in the row. One ounce will sow 100 feet of drill; 4 to 6 pounds are needed per acre in drills.



"HOLCO" FIREBALL BEET

Ohio Canner Beet

See description on page 2.

The rich color, uniform size, shape and good quality make it an excellent variety for home and market in spite of its name. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00, 5 lbs. \$8.75.

DETROIT DARK RED. A choice early variety of exceptional quality. The roots are globe shaped, very smooth and slightly tapering. Skin and flesh are a rich blood red, always tender. A good beet for both early and late planting; ready for use within 60 days after sowing seed. Excellent for canning. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts., 2 lbs. \$1.70, 5 lbs. \$3.75.

EXTRA EARLY EGYPTIAN. Best variety for forcing, and excellent for first early crop outdoors, being very early, with small tops. Roots very dark red, moderately thick, a little rounded on top, distinctly flat on the bottom, and about 2 in. in diameter when mature. Flesh dark purplish red, zoned lighter shade; firm, crisp, tender. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts., 2 lbs. \$1.60, 5 lbs. \$3.50, 10 lbs. \$6.50

"Holco" Fireball Beet

A Specially Selected Strain—It Has No Superior An Early Maturing Beet. The Finest Shaped Beet in the World. The Deepest Blood Red of All Beets. Has No Equal for Table Use.

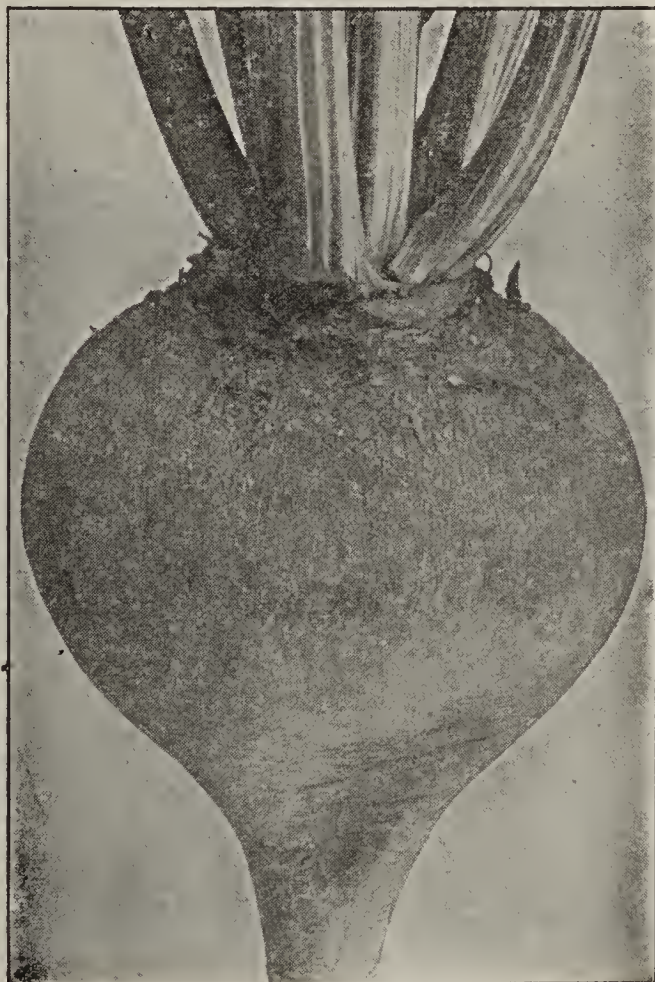
Very early, of perfect globe shape and superior quality. Roots are medium sized, very fine grained, of the deepest rich crimson color. Exceptionally tender and sweet, entirely free from stringiness. The leaves are small, upright, and borne on slender stems. The roots are uniform in size, with a very small tap root. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00, 2 lbs. \$1.90, 5 lbs. \$4.25.

ECLIPSE. Perfectly smooth, round, skin and flesh red; extremely early. Does not grow to large size, but is desirable for its earliness and sweet, tender quality. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., 2 lbs. \$1.40, 5 lbs. \$3.00.

"Holco" Green Top Blood Beet

(Original Strain) See page 3.

A green top beet with a deep blood-red root. It is superior to any other beet on the market, and is one of the most desirable fall and winter varieties, as it keeps perfectly. Sweet and tender at all stages of growth, regardless of size or age. If you have never grown this beet, we urge you to do so. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00, 2 lbs. \$1.90, 5 lbs. \$4.25.



LEATHERMAN'S "HOLCO" GREEN TOP BEET

Letherman's Seed House ~ ~ Canton, Ohio.

Crosby's Egyptian (Special Stock)

The Most Popular Early Beet for the Home Garden and Market. Our special strain is earlier, darker in color and more even in maturity, with smaller tap roots and smaller top. Very smooth, sweet, tender, and of excellent quality. You can make no mistake in placing your order for this extra fine stock. In the production of this seed, selection is not only made for shape, but also for extreme earliness and high quality. The skin is very smooth bright red, flesh very sweet and tender. This Beet is good for forcing, as well as growing in the garden, and may be used while small. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts., 2 lbs. \$1.70, 5 lbs. \$3.75.

IMPROVED EARLY BLOOD TURNIP. This variety is very popular among many market gardeners, due to its early maturity. The color is a deep blood red, turnip-shaped, and is very sweet and tender. Excellent for canning. As a winter keeper it is unsurpassed; however, we advise a later sowing for winter storage as it matures so quickly. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., 2 lbs. \$1.40, 5 lbs. \$3.00.

Swiss Chard, or Spinach Beet

The plants are cultivated for the leaves which are used for "greens," the same as spinach or beet-tops; they are equal in quality and easier to prepare than spinach, and far superior to beets. Sow as early in spring as the ground can be worked, in rows 12 inches apart, and thin out to 5 inches apart in the rows. As it grows, thin out for use. It can be used all summer when spinach is not available.

GIANT LUCULLUS. Is more productive than the common plant. It grows to a height of two to two and one-half feet, and has thick, heavy, cream-white stalks, one and one-half inches broad. The leaf is of fine flavor, deeply crumpled, and free from fibre. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00, 2 lbs. \$1.80, 5 lbs. \$4.00.



GOLDEN TANKARD

EARLY WONDER. An excellent early market Beet. Deep blood-red, nearly globe-shaped root, small top and small clean tap root. It is used very extensively for late fall sowing, as it matures two weeks earlier than any other desirable Beet. Pkt. 5 cts., oz. 12 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts., 2 lbs. \$1.70, 5 lbs. \$3.75.



EARLY WONDER
BEET

HALF-LONG BLOOD. The roots are smooth, flesh bright red, quality excellent. For winter use the seed should be sown early in July. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 80 cts., 2 lbs. \$1.40, 5 lbs. \$3.00.

Mangel-Wurzel and Sugar Beets For Stock Feeding

These require the same soil and climatic conditions as sugar beets and are sown any time up to June 15. Mangel-Wurzels are very valuable for stock feeding, particularly in sections where it is too cool to grow a good crop of corn. One ounce sows 100 feet of drill; 5 pounds per acre in drills. Sown broadcast, 15 to 20 pounds per acre.

GOLDEN TANKARD. Smooth yellow-fleshed Mangel; roots are of large diameter, tapering quickly at the bottom, which is quite broad, with only a small taproot. Grows largely above the soil, easily harvested. Yields an enormous bulk. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts., 2 lbs. \$1.00, 5 lbs. \$2.00.

MAMMOTH PRIZE LONG RED. Heaviest cropping and largest of all Mangels. Dark, richly colored foliage; skin bright dark red, white flesh, with veined rings of rose-pink. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts., 2 lbs. \$1.00, 5 lbs. \$2.00.

DANISH SLUDSTRUP. Is considered one of the best of Mangels, having been awarded first-class certificate. In color it is reddish-yellow and of a distinct type. It contains the largest per cent of nutriment found in any sort. It is very hardy, grows well above ground and is easily pulled. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts., 2 lbs. \$1.00, 5 lbs. \$2.00.

POLISH "ELITE" SUGAR BEET. Has the highest sugar percentage. The great yield in weight combined with the high sugar content make this one of the very best of the sugar beets. Recommended as a winter food for milch cows. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts., 2 lbs. \$1.00, 5 lbs. \$2.00.

GIANT HALF SUGAR. Superior to mangels for stock-feeding purposes; more nutritious, having a large amount of sugar. Grows partly out of ground. Large size, yields enormous crops. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts., 2 lbs. \$1.00, 5 lbs. \$2.00.

Proven Merit Seeds, For Market Gardeners

Cabbage

One ounce will produce about 3,000 plants; 4 oz. will produce enough for an acre.

Our strains are the very best to be had, selected from specimen heads in well rogued fields. Sow seeds of the early varieties in February in hotbeds and transplant the latter part of April or early in May to open ground, or an early sowing in open ground can be made as soon as weather will permit. Set the plants in rows 3 feet apart and 12 to 18 inches apart in the row. The second early varieties sow in April and transplant in May; late varieties, sow in May and transplant in July, setting plants in rows 3 feet apart and 2 feet in rows. Never plant cabbage in the same location two years in succession.



GOLDEN ACRE CABBAGE

GOLDEN ACRE. Grown in Denmark. An outstanding new variety of early round-headed, short stem cabbage. One of the finest grown. Matures about a week earlier than Early Jersey Wakefield. It is very similar to Copenhagen Market, but matures ten days earlier. The heads are remarkably solid with a small core. Excellent for home or market garden, and a good shipper. Pkt. 10 cts., $\frac{1}{2}$ oz. 20 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.15, lb. \$4.00, 2 lbs. \$7.75.

COPENHAGEN MARKET. An extra early round headed variety which matures as early as the Jersey Wakefield, makes solid tightly folded uniform heads with very small core averaging 7 to 8 pounds. Plants are short stemmed producing heads almost on the ground. Of excellent quality, a good yielder, shipper and a splendid keeper. Our stock is grown for us by one of the best Danish growers. Pkt. 5 cts., $\frac{1}{2}$ oz. 20 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.00, 2 lbs. \$5.50.

SELECTED EARLY JERSEY WAKEFIELD. Plants are dwarf, compact and produce heads very early. Erect and conical in form, very uniform and even in size as well as time of heading. Our seed of both "Wakefields" is the choicest Long Island grown; this special strain is most highly recommended. Pkt. 5 cts., $\frac{1}{2}$ oz. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.25, 2 lbs. \$4.25.

LARGE WAKEFIELD OR CHARLESTON. Heads are not so pointed, of equal solidity with the original Jersey Wakefield; grow half again as large, reaching full size ten days later. Pkt. 5 cts., $\frac{1}{2}$ oz. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$2.25, 2 lbs. \$4.25.

EARLY WINNIGSTADT. Heads are same size as Jersey Wakefield but more sharply pointed in form and not so early. Leaves rich dark green, slightly glossy, tightly folded heads being the hardest of any early pointed cabbage. Pkt. 5 cts., $\frac{1}{2}$ oz. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00, 2 lbs. \$3.85.

ALL-HEAD EARLY. An excellent early sort. Heads large, solid and flat, very deep for so early a cabbage; stem is short. Well adapted for kraut. The seed we offer is of superb quality. Pkt. 5 cts., $\frac{1}{2}$ oz. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00, 2 lbs. \$3.85.

VOLGA. (Early Stonehead). A second early sort; plants are of low growth. Heads are deep through and smoothly rounded on the top. Exceptionally hard and solid; stands a long time without bursting. An excellent cabbage for early market. Pkt. 5 cts., $\frac{1}{2}$ oz. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$2.25, 2 lbs. \$4.25.

SUCCESSION. One of the best second-early sorts; heads large, somewhat flat. Pkt. 5 cts., $\frac{1}{2}$ oz. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00, 2 lbs. \$3.75.

SUREHEAD. All head and always sure to head; excellent late cabbage of the Flat Dutch type. Heads large, round and flattened; hard; very solid and fine-grained. Splendid keeper. Pkt. 5 cts., $\frac{1}{2}$ oz. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00, 2 lbs. \$3.75.

ALL SEASONS. Heads, large round and deep; can be planted for early or late crop. A splendid keeper and kraut sort. Pkt. 5 cts., $\frac{1}{2}$ oz. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00, 2 lbs. \$3.75.

GLORY OF ENKHUIZEN. The large sized, ball-shaped heads are very firm and solid, leaves being fine ribbed and exceedingly tender. It is a dwarf and compact grower, allowing close planting; in fact some of its enthusiastic admirers claim it will yield more tons per acre than any other variety on account of close planting. This is not only a valuable early sort, but it grows so large that it can be profitably raised for main crop for fall use. Pkt. 5 cts., $\frac{1}{2}$ oz. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 65 cts., lb. \$2.25, 2 lbs. \$4.25.

Wisconsin Hollander No. 8

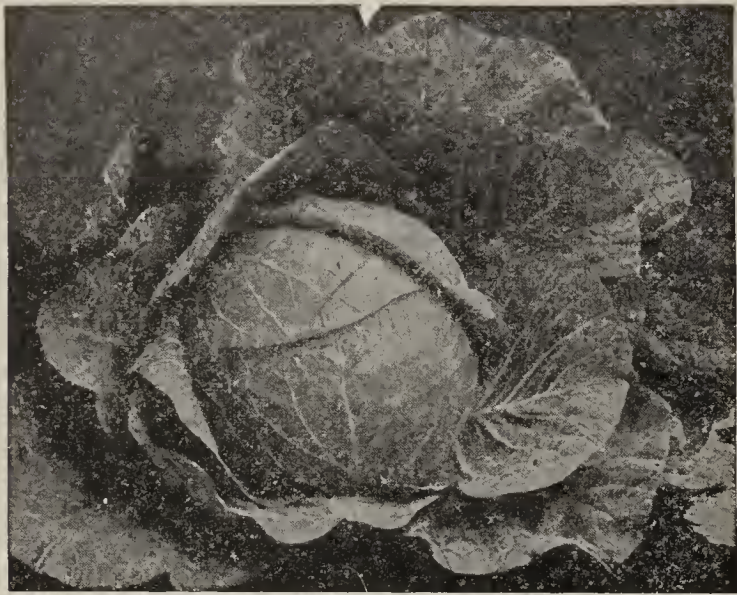
(Yellows Resistant)

A heavy yielding late storage type selected from Danish Ballhead or Hollander variety; highly resistant to "Yellows." Round head type; color similar to Hollander. Produces a hardier plant, surer producer and yields greater tonnage than the ordinary strains. The gardener who once uses this seed will want no other. Pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 45 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.50, 2 lbs. \$8.75.



COPENHAGEN MARKET CABBAGE

Letherman's Seed House ~ ~ Canton, Ohio.



HOLCO HOUSER CABBAGE

HOLCO HOUSER CABBAGE. A late hard heading sort. Its extremely small heart and fine ribs are features not found in other late varieties. The heads are round and deep, slightly oval at the top and very solid, weighing 10 to 12 lbs. when mature. A strong vigorous grower with exceptional drought-resisting qualities. For color, shape and quality it has no superior. As it requires longer to mature we advise setting out a few weeks earlier than other late sorts. Pkt. 10 cts., $\frac{1}{2}$ oz. 20 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.15, lb. \$4.00, 2 lbs. \$7.75.

PENN STATE BALLHEAD. See page 3. Developed at Penn. Agri. Experiment Sta. by careful selective breeding by Prof. C. E. Myers. It is extremely solid and firm with exceptionally good keeping qualities. On soil of average fertility the heads weigh from 4 to 6 pounds. The stem is short and the outer head leaves become tinged with purple as the plants mature. Its resistance to Blackleg makes it especially valuable. Pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 45 cts., $\frac{1}{4}$ lb. \$1.35, lb. \$5.00.

GENUINE DANISH BALLHEAD (TALL STEM). The most popular cabbage for winter because of its great solidity and excellent keeping qualities. The magnificent heads are round, extremely solid and will keep in finest condition through the winter. Our special Danish-grown strain has a reputation for uniformity of shape, size, color and high yield. We recommend this variety very highly. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 80 cts., lb. \$2.75, 2 lbs. \$5.25.

DANISH ROUNDHEAD (SHORT-STEM BALL-HEAD), having less outer foliage, this sort is better able to resist blight; being, in most sections, as vigorous in growth as the best American types. Heads mature earlier. Are unusually solid, and beautifully white when trimmed. This cabbage will head under the most adverse conditions, never failing to produce a crop. A splendid keeper when stored away for the later winter and spring. Seed imported direct from Denmark by us. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 80 cts., lb. \$2.75, 2 lbs. \$5.25.

RED DANISH STONEHEAD. This cabbage is almost identical in every respect with Danish Ballhead except in its color. The head is very solid and the rich red color extends farther into the center of the head. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50, 2 lbs. \$4.50.

PREMIUM LATE FLAT DUTCH. A very popular cabbage with gardeners. Plants are hardy; stem rather short; excellent keeper. Pkt. 5 cts., $\frac{1}{2}$ oz. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00, 2 lbs. \$3.75.

AMERICAN DRUMHEAD SAVOY. The plants are vigorous, of medium size, with rather short stems and are very sure heading. The outer leaves are thick, fleshy and densely and uniformly crumpled; the heads are large, nearly round, solid, sweet and tender. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50, 2 lbs. \$4.75.

Chinese Cabbage

Somewhat resembles Cos or Celery Lettuce in appearance. The heads are firm and compact, almost like Cabbage. Chinese Cabbage develops very quickly and is very crisp and tender. It is easily grown and can be served in numerous ways. Excellent for salad. To grow it successfully sow seed about August 1st as it is apt to bolt to seed during hot weather. Culture same as for winter Cabbage having plants stand 18 to 20 inches apart. Plant is tender and will not stand frost.

CHIH LI. A distinct early variety of great merit. Heads are long cylindrical, very solid and of superior quality, it blanches pure white. Pkt. 5 cts., $\frac{1}{2}$ oz. 20 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.00.

PE-TSAI. A well known variety, the large outer leaves are light green, centre nearly white with tender stalk and heart not quite as early as Chihli. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50, 2 lbs. \$4.50.

WONG BOK. Stalks are shorter and much heavier than Pe-Tsai. The plant is very tightly folded and looks very similar to a large stalk of celery. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50, 2 lbs. \$4.50.



CHIH LI CHINESE CABBAGE

Proven Merit Seeds, For Market Gardeners

Carrots

One of the few crops that will do well in all soils, although a deep mellow soil is always preferable. They should be deeply worked and receive constant cultivation during growth to insure smooth, straight roots, which is very desirable. Cover the seed about one-half inch, pressing the soil firmly. Sow as early in the spring as the ground can be worked. For a late crop, sow from May 1st to July 1st in drills 15 inches apart and thin out to three to four inches apart in the row. One ounce will sow 100 feet of row. Three to four pounds of seed will sow an acre.

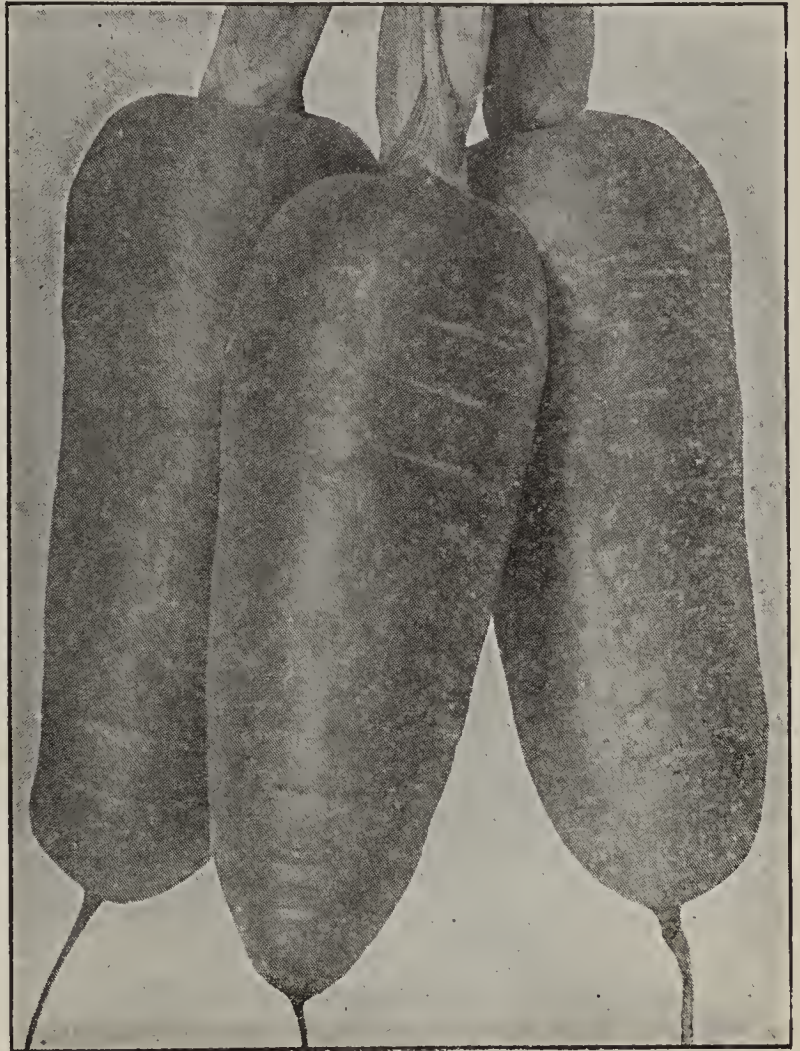
LEATHERMAN'S MARKET PRIDE (see description on page 3) The new coreless variety especially good for Market Gardeners. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.50.

DANVERS HALF LONG. This is the most popular variety used in America, the demand for it usually exceeding that of any other variety by at least 50%, and it is used for both table and stock. The true type is half stump or semi-pointed from 7 to $7\frac{1}{2}$ inches in length from the crown to the tip. The color is bright orange scarlet. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 2 lbs. \$2.25, 5 lbs. \$5.00.

CHANTENAY. The true type is half long, thick and very stump rooted, and in dimensions $5\frac{1}{2}$ inches long; 2 to $2\frac{1}{2}$ inches thick at the crown and tapering to 1 to $1\frac{1}{2}$ inches at the bottom. At the crown the top is small and set in a slight depression. The color is bright orange scarlet. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25, 2 lbs. \$2.25, 5 lbs. \$5.00.

NANTES. In quality, for table use, it is unsurpassed. The true type is long and cylindrical, about $6\frac{1}{2}$ to 7 inches long and 1 to $1\frac{1}{2}$ inches thick, very stump rooted. The color is pure orange scarlet. The skin is very smooth. The tops are small. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25, 2 lbs. \$2.25, 5 lbs. \$5.00.

OXHEART OR GUERANDE. Very heavy yielder and best for stiff, heavy soils. $5\frac{1}{2}$ to six inches long, $3\frac{1}{2}$ to 4 inches thick at the shoulder. It is very stump rooted, color bright orange scarlet. Being short it is easily dug or pulled without breaking. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.00, 2 lbs. \$1.75, 5 lbs. \$4.50.



CHANTENAY CARROT

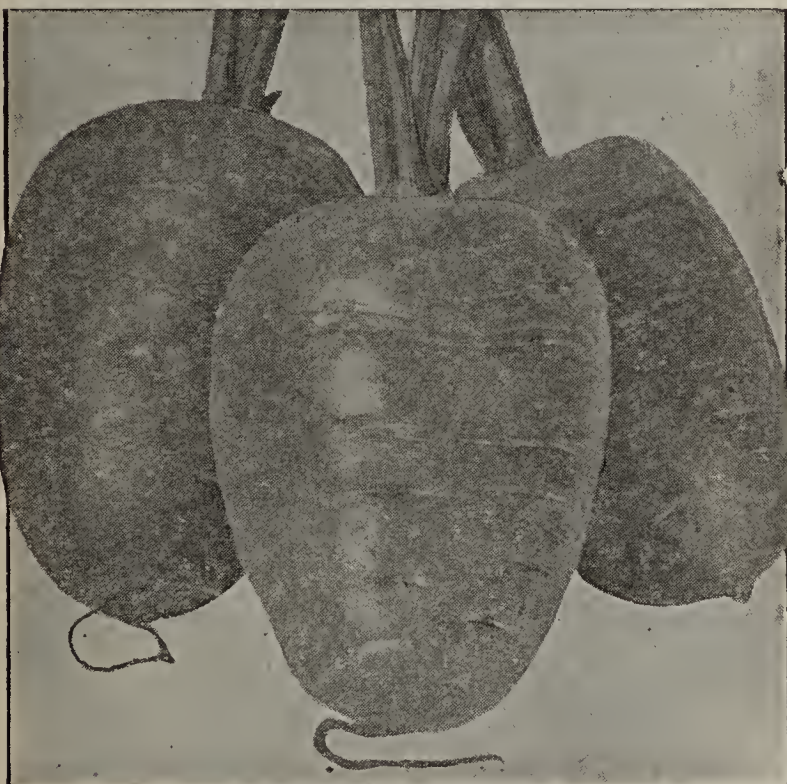
A most popular sort. Grown from our fancy strain.

CORELESS. One of the most popular varieties under cultivation. Devoid of core, and earlier than the other half-long types. The color is a pure orange-scarlet; flesh is sweet, mild, and of excellent quality. The roots average 5 to 7 inches in length and about $1\frac{1}{2}$ inches thick; stump-rooted. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25, 2 lbs. \$2.25, 5 lbs. \$5.00.

IMPROVED LONG ORANGE. A very popular variety for either garden or field culture. Especially fine for light soils. The roots average 10 to 12 inches in length and 2 to 3 inches in diameter at the top. The flavor is extremely good and the flesh tender. Good keeper. Prepare the soil to a depth of ten inches before planting. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts., 2 lbs. \$1.50, 5 lbs. \$3.75.

SCARLET HORN. A popular early market variety. The true type when fully grown is about 3 to $3\frac{1}{2}$ inches long. The color is bright orange scarlet. The roots are usable when very young. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00, 2 lbs. \$1.80, 5 lbs. \$4.00.

SHORT WHITE IMPROVED. (For Stock.) The most popular and best of the white sorts and used wholly for stock. When fully grown is usually eight inches long and three inches thick at the shoulder. If planted in rich soil heavily fertilized, will grow to a very large size. Tops rather large and dark green. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., 2 lbs. \$1.25, 5 lbs. \$2.50.



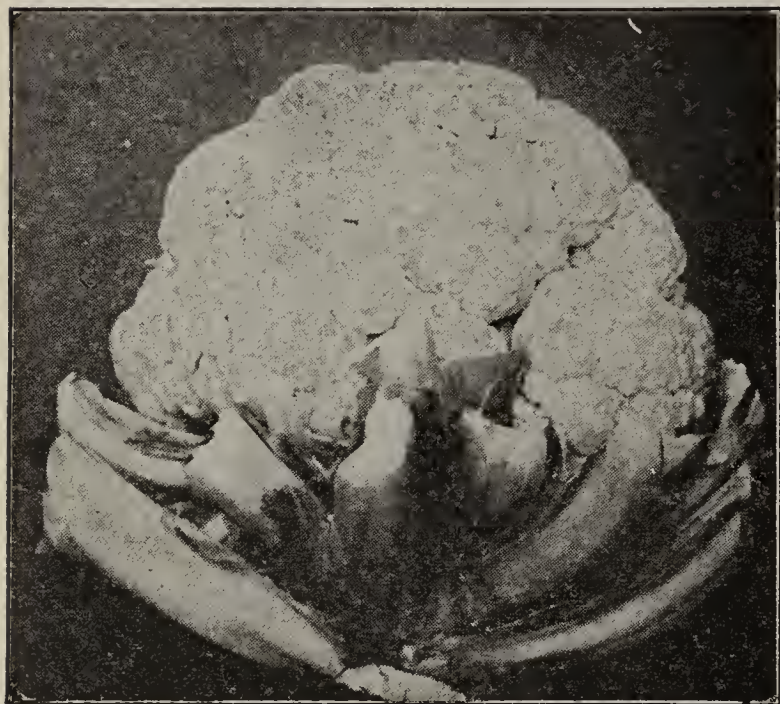
OXHEART CARROT

Our seed produces perfect specimens.

Cauliflower

For earliest cauliflower, raise plants by sowing in hotbed or greenhouse during January or February and transplant to flats or cold frames two to three inches apart each way. Set in the open ground as soon in the spring as the ground can be put in good order. Soil should be warm, rich, fibrous loam if possible, and well supplied with humus and moisture. During dry weather, especially when the plants are heading, it is advisable to give light dressings of Nitrate of Soda or Potash, as this will help to form a much better head. The plants should be set 2 to 2½ feet apart each way when heads are formed. They should be blanched by drawing the leaves together and tying the tops with raffia or pieces of cloth. Cauliflower to be used for late pickling should be started in the open ground, just like late cabbage and handled in the same manner. One ounce will produce 1000 plants.

(Our Leaflet, "How to Grow Cauliflower," free when asked for)



LETHERMAN'S "HOLCO" EARLIEST CAULIFLOWER

"Holco" Earliest

See Page 3

We have given this variety much care and attention, it is the earliest quick growing Cauliflower for family or market garden. It is also very desirable for forcing or for cold frames. It has been used by our customers in all sections with excellent results. They all say it is one of the best they have ever grown. It is a dwarf variety with short outer leaves, and can be planted as close as two feet apart each way. It always makes a fine large snow white head, much earlier than any other variety, and is surely a prize winner. Holco Earliest Cauliflower has been carefully grown for our trade, in Denmark where the finest Cauliflower is produced. Pkt. 25 cts., ¼ oz. 80 cts., oz. \$3.00, ¼ lb. \$8.50, lb. \$30.00.

Mountain Snowball

We are strongly recommending this sort which does not sacrifice the fine large size for earliness of maturity, for early outdoor cultivation. It is widely grown in western New York, Colorado and Delaware Co., N. Y. After exhaustive tests, Mountain Snowball has proven to be thoroughly established in Cauliflower-producing sections of this country of such varied character that we believe it would pay you to give it a trial; not only because we know it to be a fine sort, but because we know what crops have been produced from it. Our opinion is based on many years' experience and from results obtained by gardeners in the Cauliflower producing sections. Mountain Snowball is for outdoor culture on account of its earliness, vigorous growth, handsome appearance, and high quality. We have furnished Cauliflower seed to large growers with excellent results. We advise you not to delay in placing your order for this wonderful strain. Pkt. 25 cts., ¼ oz. 75 cts., oz. \$2.50, ¼ lb. \$8.00, 1 lb. \$28.00.

Dry Weather

Early Drought Resisting

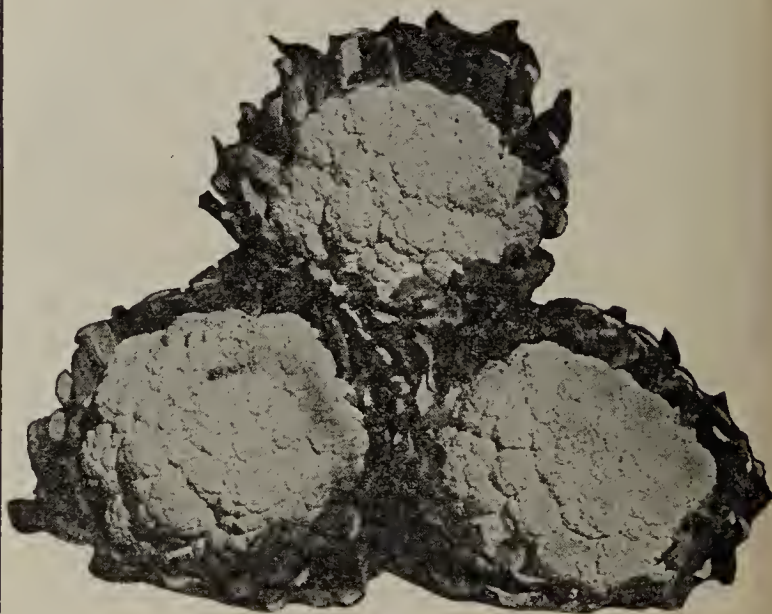
Excellent Quality

This variety produces solid, pure white heads, only a week or ten days later than Early Snowball. The heads are considerably larger in size, with more foliage. Therefore, not so suitable for forcing because the plants require more space for development and strong growth. This sort is especially fitted for dry and hot weather and for sections subject to long dry seasons. It is a sure heading variety and will produce when most other sorts fail. This variety is especially recommended for open ground planting where the highest yield is desired. Pkt. 15 cts., ¼ oz. 65 cts., oz. \$2.00, ¼ lb. \$7.00, lb. \$25.00.

EARLY SNOWBALL. This is an early dwarf variety, although many market gardeners are using Early Snowball both for early and late planting. It is a popular extra early variety of dwarf, compact growth. The heads are solid, of medium size, and generally used for either outside or forcing. On account of its compact growing habit it permits very close planting. Pkt. 15 cts., ¼ oz. 65 cts., oz. \$2.00, ¼ lb. \$7.00, lb. \$25.00.

EXTRA EARLY DWARF ERFURT. One of the best sorts for field cultivation, especially for late crops. Under ordinary conditions produces large, deep and very solid white "flowers." Pkt. 15 cts., ¼ oz. 65 cts., oz. \$2.00, ¼ lb. \$7.00, lb. \$25.00.

VEITCH'S AUTUMN GIANT. This variety is recommended where a very large late sort is desired. The heads are very large, white, compact, and are generally used for late canning or shipping, as they are very hardy and will stand more than most early varieties. Veitch's Autumn Giant is often sold under the name of California Wonder. Pkt. 10 cts., ½ oz. 35 cts., oz. 60 cts., ¼ lb. \$1.60, lb. \$6.00.



MOUNTAIN SNOWBALL
Plant Our Seed for Best Results.

Celery

One of the most popular vegetables for the table during fall and winter. Celery seed is slow to germinate, and ample time must be given. Sow seed in seed beds or boxes during February or March. Set plants in rich soil during June or July, six inches apart. Make the trenches 6 to 8 in. wide at the bottom so that rains will not wash the earth over the young plants. As plants grow, cultivate the ground into the trenches. When plants are large, heap earth around stalks to whiten them. One ounce will produce about 8,000 plants, one-fourth pound for an acre.

“Holco” Emperor Celery (Original Strain)

This is a very special strain of dwarf-growing Celery, averaging 16 to 18 inches in height. The foliage is a rich dark green, while the outer stalks blanch a beautiful white with a pale yellow heart. “Holco” Emperor Celery is unexcelled in its crispness, and nutty flavor. The stalks are unusually thick and entirely free from stringiness. This variety has the advantage of being more easily blanched than most of the tall varieties, and is an excellent winter keeper. Pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 45 cts., $\frac{1}{4}$ lb. \$1.35, 1b. \$5.00.

Columbia

A valuable celery to follow Golden Self-Blanching; stored at the same time, it will be ready just as soon as the Golden Self-Blanching is gone. The plant is of medium height but very stocky and heavy. The stalks are thick, almost round, of highest quality and very attractive in appearance. The foliage is of a distinct light shade of green with a tinge of yellow. This variety is especially recommended for long keeping or for shipping, making it an excellent home or market sort. Our stock is of the genuine Columbia type and will produce a good crop under favorable conditions. Pkt. 5 cts., $\frac{1}{2}$ oz. 20 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.10, 1b. \$3.50.

Easy-Blanching

A variety that has become very popular, owing to its easy bleaching qualities. The plants are of medium height, great vigor, having thick, broad stalks with shallow ribs. The leaves are light green but densely crumpled. Its appearance is different from any other celery. Easy-Blanching develops very rapidly and is not affected by celery diseases, heart rot, or blight. Any amateur can grow this variety successfully during the entire season. Pkt. 10 cts., $\frac{1}{2}$ oz. 20 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.15, 1b. \$4.00.



MEISCH'S SPECIAL CELERY
The easiest and quickest to bleach



“HOLCO” EMPEROR CELERY
The Best and Richest Nut Flavored Celery Grown.
Without a Peer

New Golden Phenomenal Celery

This wonderful new celery described on Page 3 is certainly worth a trial. Pkt. 15 cts., $\frac{1}{4}$ oz. 25 cts., $\frac{1}{2}$ oz. 40 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.75 1 lb. \$10.00.

White Plume

Earliest and most easily blanched, but does not keep well if taken from the trenches. The plants grow rapidly and blanch easily during the summer months. Later in the fall the central stalks and leaves are of pure snowy whiteness, even without earthing up, but stalks should be gathered together and earthed up as in other varieties, so as to produce close, attractive bunches. Pkt. 5 cts., $\frac{1}{2}$ oz. 20 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., 1b. \$3.00.

Meisch's Special Celery

The Easiest and Quickest to Bleach

(Proven Stock). This new strain of celery is a product of fifteen years selection and improvement by Sebastian Meisch, the originator, of New Jersey, every parent plant subjected to the most rigid inspection and careful selection for trueness to type and freedom from disease. It is noted for its wonderful golden color and early maturity.

Because of its resistance to both early and late blight and heart rot, wherever it has been tried it has displaced to a large extent, other sorts. A very distinctive feature of this variety is its keeping quality; it may be successfully stored until late in the winter. Our supply comes direct from Mr. Meisch himself, so you are sure of getting the true strain. Pkt. 25 cts., $\frac{1}{2}$ oz. \$1.25, oz. \$2.25, $\frac{1}{4}$ lb. \$8.00, 1b. \$30.00.



GOLDEN SELF-BLANCHING CELERY (New Strain)
Excellent for Home or Market.

Golden Plume

(Known as Wonderful). An outstanding new variety of recent origin; has registered an immediate success wherever it has been tried out. The plants are of strong growth with a well-blanching, solid heart. This variety is very popular among market gardeners because of its earliness, vigorous growth, resistance to blight and rust, and for its splendid keeping qualities. The color is a rich golden yellow throughout, self-blanching, of fine flavor, crisp and brittle without stringiness. Golden Plume is very desirable for the home garden on account of its easy culture, as it requires no banking and is a self-blanching variety. Pkt. 10 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.60, lb. \$6.00.

Chicory

Plants should be thinned out to stand four to six inches apart. One ounce to 100 feet of row.

LARGE ROOTED, OR COFFEE. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50.

WITLOOF-CHICORY, OR FRENCH ENDIVE. Is used principally as a winter salad. Sow seed in the open ground. The roots are lifted in the fall, and stored in a cool place until wanted for forcing. They can be forced in any warm cellar. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00.

Corn Salad

The directions given for growing spinach apply to corn salad as well. Leaves should be gathered when four to six inches long. The first crop is ready sixty days after planting. It is quite hardy and after cool weather sets in, it can be protected by a thin mulch of soft hay or straw. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

Golden Self-Blanching or Paris Golden

Finest French-Grown Seed

(Proven Stock) This variety, of French origin, is now one of the most extensively grown sorts, both for private use and for market. The larger growers insist upon having only French grown seed even though it costs double the price. We offer two strains of this variety as follows:

OLD STRAIN. The stalks are of dwarf compact growth being thick, crisp and brittle, hearts large and solid. We handle the originator's seed only, no other imported seed of this variety. Pkt. 10 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.60, lb. \$6.00.

NEW OR IMPROVED STRAIN. Retains all the characteristics of the old variety, but is stronger and firmer, with taller stalks more regular in type. It grows more rapidly, and as it requires more space should not be planted as close as the old strain. It is therefore a better celery for early use or for market. The new strain is more vigorous, of faster growth, and resists the attacks of blight much better than the old strain and stands adverse weather much better. Our seed is grown in France by the originator. Pkt. 10 cts., $\frac{1}{2}$ oz. 35 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$1.90, lb. \$7.00.

Giant Pascal

The stalks are dwarf, compact, and of stocky growth. The plants are very productive with short upright leaves of a rich, dark green color. After they are blanched they are a most attractive and appetizing light yellow shade. The quality of Giant Pascal is considered much better than most varieties. It is a typical winter celery which can be kept in storage late into the following spring. Extensively used by some of the largest growers on account of its unusual shipping qualities; and is also highly recommended for the home garden. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$.250.

Celeriac

TURNIP ROOTED CELERY. An excellent vegetable of easy culture. The roots are round, turnip-like, white, having the flavor of a delicious nutty celery. The foliage of Celeriac is also valuable for flavoring soups, etc. Pkt. 5 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

FLAVORING CELERY SEED. For flavoring soups, salads, chow-chow, etc. Lb. 50 cts., postpaid.

Cresses

CURLED CRESS, OR PEPPER CRESS. Makes a very rapid growth in any garden soil. Should be cut often and it will continue to grow. Used not only for salad, but for garnishing. Sow very thinly in rows, a foot apart, cover lightly. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

WATER CRESS. Should be sown in damp soil; or if a stream of water can be utilized, it will be much finer. Being hardy, it will thrive year after year, after becoming established. Pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.00.

Dandelion

A hardy perennial. The broad-leaved cultivated form is far superior to the wild growing products. Seeds are sown thinly in rows fifteen inches apart and covered very lightly. One ounce of seed will sow three hundred feet of row.

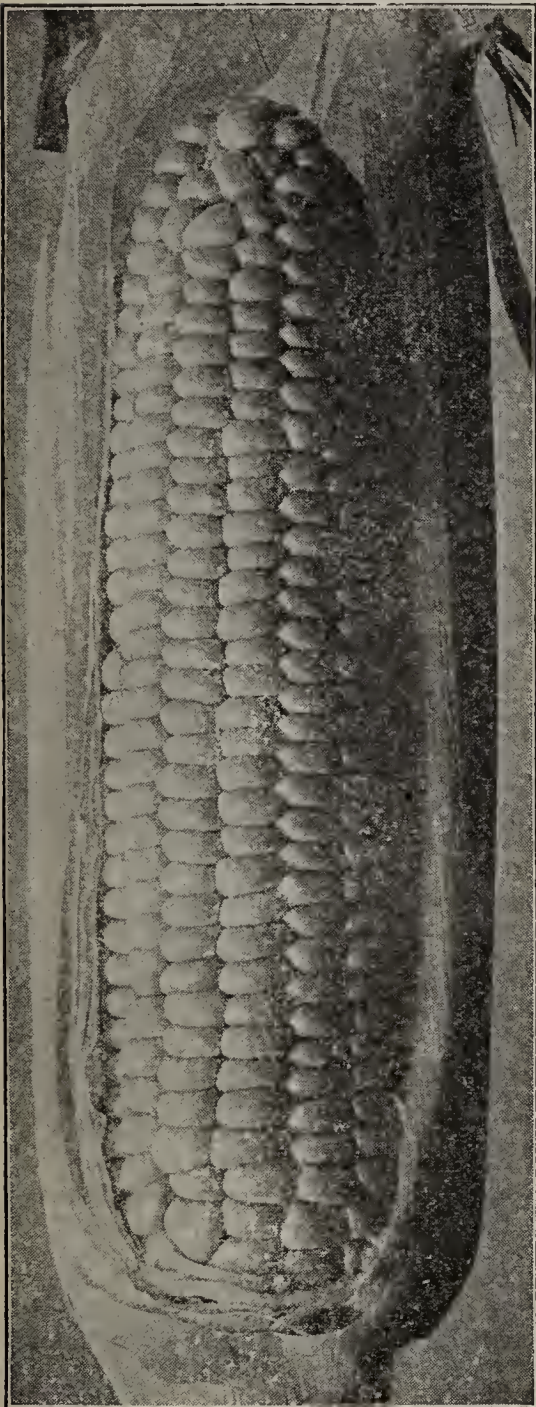
IMPROVED THICK-LEAVED. A distinct variety unsurpassed in thickness of leaf and deep green color. It grows compactly, forming a regular upright tuft, and making an abundant crop without using much ground. Far superior to the Common sort and blanches almost naturally. Pkt. 5 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$1.75, lb. \$6.00.

Proven Merit Seeds, For Market Gardeners

Sweet Corn

We pay postage on Sugar Corn up to 10 lbs.; larger quantities customer pays transportation. 25 lbs. and over sold at 100 lb. rate.

Sweet or Sugar Corn may be planted when danger of frost is over. Plant 1 inch deep in rows 3 to 4 feet apart and the seeds placed about 8 inches apart in the row, or plant in hills 3 to 4 feet each way with 3 or 4 grains in a hill. Make plantings every two weeks until the middle of July so as to have corn for use during the entire season. The earliest varieties are ready for the table in 8 to 9 weeks from date of sowing and the late varieties from 10 to 12 weeks. 12 to 16 pounds to the acre. 5 pounds pop corn seed per acre.



GOLDEN SUNSHINE. Is next in earliness to Golden Gem maturing from a week to 10 days earlier than Golden Bantam. Ears are longer and have 10 to 12 rows of golden yellow grains of delicious flavor. A most desirable sort for the market and home garden. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., 1 lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

GOLDEN BANTAM. Generally recognized as the best variety for the home garden. Ears about 6 inches long, having uniformly 8 rows of tender broad deep golden yellow kernels of the finest flavor. Stalks grow 4 to 5 feet in height. Our stock is most carefully selected and grown and is of high germination. Pkt. 5 cts., $\frac{1}{2}$ lb. 18 cts., 1 lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$12.00, not prepaid.

BARDEN'S WONDER BANTAM. Extra early. Has all the good qualities of golden Bantam, but with an ear 8 to 10 inches in length, filled with 8 rows of rich golden kernels. Matures about two days later than Golden Bantam, with the same delicious flavor. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., 1 lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

WHIPPLE'S EARLY YELLOW. A large eared yellow corn which has become very popular because of its size, earliness and general good qualities. Ears are nearly twice the size of Golden Bantam averaging 7 to 8 inches long with 12 to 14 rows of large kernels of delicious flavor. Matures about same time as Golden Bantam or a very few days later. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., 1 lb. 35 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

DELUE'S GOLDEN GIANT. A cross between Golden Bantam and Howling Mob. It matures after Golden Bantam. A strong grower and very productive. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., 1 lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

IMPROVED BANTAM excels all the other medium early varieties of corn in size, productiveness, and quality, and all the late varieties in quality and early maturity, while equaling them in size. It is a great favorite everywhere. Improved Bantam is very early, exceedingly sweet, and richly flavored. The stalks grow six to eight feet tall producing two ears 6 to 8 inches long, with twelve to fourteen rows of long, thick kernels of a rich golden yellow. Because of its hardiness it may be planted as late as July 15th in Northern Ohio. Pkt. 5 cts., $\frac{1}{2}$ lb. 18 cts., 1 lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$12.00, not prepaid.

Letherman's Leader

Extremely Early White Sweet Corn

See Page 4 for description.

Pkt. 5 cts., $\frac{1}{2}$ lb. 25 cts., 1 lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.20, 10 lbs. \$2.20, postpaid; 15 lbs. \$2.70, 100 lbs. \$16.00, not prepaid.

"HOLCO" PREMO. One of the best, earliest and sweetest varieties. The ears are remarkably large, averaging 8 to 10 inches in length, and have from 10 to 12 rows of deep, broad kernels. Ready for the table in 60 days and can be planted fully as early as the earliest varieties. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., 1 lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

CROW-TOX CROW REPELLENT

CROWS HATE IT

Protects and Invigorates Seed Corn,
Saves Replanting—Non-Poisonous

Will not kill birds or animals, but will keep them away and prevent destruction by them. It positively will not injure the seed of any kind of corn. $\frac{1}{2}$ Pt. (1 Bus.) 60 cts., 1 Pt. (2 Bus.) \$1.00.

EARLY MINNESOTA. A good standard early sort.

Ears average about 8 inches long with eight rows. Very sweet and tender. Early Minnesota is a strong growing and sturdy variety, usually carrying two ears to the stalk. It is very productive and without question a corn of really high quality. It is easily grown and yields a fine crop of handsome ears. This variety matures right after Golden Bantam and makes a perfect succession to it. Pkt. 5 cts., $\frac{1}{2}$ lb. 18 cts., 1 lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$12.00, not prepaid.

MAMMOTH WHITE CORY. A large early corn.

Ears average 7 to 9 inches long. The cob and kernels are pure white. For early market it is considered one of the best, where quality, size of ears, and earliness are desired. The stalks grow from 5 to 6 feet high, are very vigorous, bearing two ears to the stalk. The ears are 10 to 12 rowed. This variety is certainly worth a trial for the market gardener or for home use. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., 1 lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$12.00, not prepaid.

Letherman's Seed House ~ ~ Canton, Ohio.

We pay postage on Sugar Corn up to 10 lbs.; larger quantities customer pays transportation. 25 lbs. and over sold at 100 lb. rate.

HOWLING MOB. This excellent Sweet Corn originated in Lucas Co., Ohio. Ready to use within 3 to 5 days after Early Cory when both are planted at the same time. Ears measure 7 to 9 inches, with 12 to 14 rows of good size. Howling Mob is a strong-growing and sturdy sort, usually carrying two ears to a stalk. It is very productive and without question, one of the earliest white sweet corns, of really high quality. It is grown extensively on a large scale for every market, and it should be included in every home garden, since it is easily grown; yields a fine crop. Pkt. 5 cts., $\frac{1}{2}$ lb. 18 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$12.00, not prepaid.

COLUMBUS MARKET. A distinct and valuable early Sugar Corn. The ears are often 9 to 10 inches long, having an average of 14 to 16 rows of fine large, deep, white and very sweet grains, which are second to none in tenderness and flavor. The stalks are strong, sturdy, and of medium height. The leaves are broad and dark green. It has a very hardy growth, which gives it great endurance during dry weather. Columbus Market is a second-early corn, and is very desirable for the market or home garden. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

"HOLCO" DELICIOUS. An excellent early sort, following Premo on the market. The ears are much larger than Premo, bearing 14 rows of good-sized kernels and filled to the very tip. It is an immense yielder, the stalks carrying two well-developed ears, and has a most delicious flavor, sweet and juicy. "Holco" Delicious is considered one of the best sellers on the market. It makes a strong and vigorous growth, 5 to 7 feet tall. The leaves are broad and dark green in color, a habit of growth which gives great endurance during a dry time. The kernels are broad and deep. They are pearly-white with a fine thin skin and a most delicious pulp. Especially adapted for midseason market and very desirable for the home garden. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

WHIPPLE'S EARLY WHITE. Looks like Evergreen, and is as early as White Cory. Since being introduced it has gained steadily in popularity. Gardeners who raise it find it very profitable. Ears are 7 to 8 inches long, with 14 to 16 rows of rather narrow, deep-wedged grains of pearly whiteness. Pkt. 5 cts., $\frac{1}{2}$ lb. 18 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$12.00, not prepaid.

NEW CHAMPION. An early sort. Ears are large, 12 to 14 rows, and are filled with rather large, broad grains of good quality. Planted by gardeners for both early and late crops. Pkt. 5 cts., $\frac{1}{2}$ lb. 18 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$16.00, not prepaid.

BLACK MEXICAN. Corn cooks remarkably white, but the ripe grain is bluish black. Is very tender and of fine quality. Stalks about $6\frac{1}{2}$ feet high; ears about 8 inches long; usually 8-rowed. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

EARLY EVERGREEN. Very similar to Stowell's Evergreen, except that it matures 10 days earlier and has 16 to 18 rows of deep grains in irregular rows. The ears are large and well shaped, about 7 inches long, and has the same thin cob as Stowell's Evergreen, remaining in condition equally as long. For the home and market garden. Pkt. 5 cts., $\frac{1}{2}$ lb. 18 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 100 lbs. \$12.00, not prepaid.

STOWELL'S EVERGREEN. The best late Sweet Corn grown. Recognized everywhere as a standard variety. The ears are extra large and produced in great abundance. The grains are deep, broad, and exceptionally tender, set in straight rows on a very thin cob. In sweetness it is unexcelled, and for this reason it is the great favorite of the home and market gardener. Ready for use in about 90 days after planting, and remains in the milky stage for a long time. Our stock has been carefully grown and selected. Pkt. 5 cts., $\frac{1}{2}$ lb. 18 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$12.00, not prepaid.

COUNTRY GENTLEMAN OR SHOE PEG. A very popular mid-season variety. Very prolific, frequently bearing three ears to the stalk. Ears are medium sized, having deep grains set in irregular rows on an extremely small cob. The grains are plump, pearly white, and deliciously sweet. The leading canning



COUNTRY GENTLEMAN

variety. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.10, 10 lbs. \$2.00, postpaid; 15 lbs. \$2.40, 100 lbs. \$14.00, not prepaid.

Shelled Pop Corn

T.N.T. or DYNAMITE. This new variety just recently introduced produces kernels that pop to enormous size which are tender and of fine flavor. Pkt. 5 cts., $\frac{1}{2}$ lb. 18 cts., lb. 30 cts., 5 lbs. \$1.00, 10 lbs. \$1.80, postpaid; 15 lbs. \$2.10, 100 lbs. \$12.00, not prepaid.

MAMMOTH WHITE RICE. Stalks grow six feet high. Produces three or more ears on a stalk. The grains are sharply pointed. $\frac{1}{2}$ lb. 15 cts., lb. 25 cts., 2 lbs. 45 cts., 5 lbs. 90 cts., 10 lbs. \$1.60, postpaid. Write for prices on larger quantities.

JAPANESE RICE (Hulless). Japanese Rice is a dwarf-growing White Rice Pop Corn. A heavy yielder, and is ready for popping soon after it is husked. It has no hull or shell or hard center; is most tender, and of a delicious flavor when popped. $\frac{1}{2}$ lb. 15 cts., lb. 25 cts., 2 lbs. 45 cts., 5 lbs. 90 cts., 10 lbs. \$1.60, postpaid.

QUEEN'S GOLDEN. Most popular. Pops perfectly white. Produces three or more ears on a stalk. $\frac{1}{2}$ lb. 15 cts., lb. 25 cts., 2 lbs. 45 cts., 5 lbs. 90 cts., 10 lbs. \$1.60, postpaid. Write for prices on larger quantities.



SEMESAN JR.

Effective disinfection for both field and sweet corn seeds against the ear, root and stalk rots.

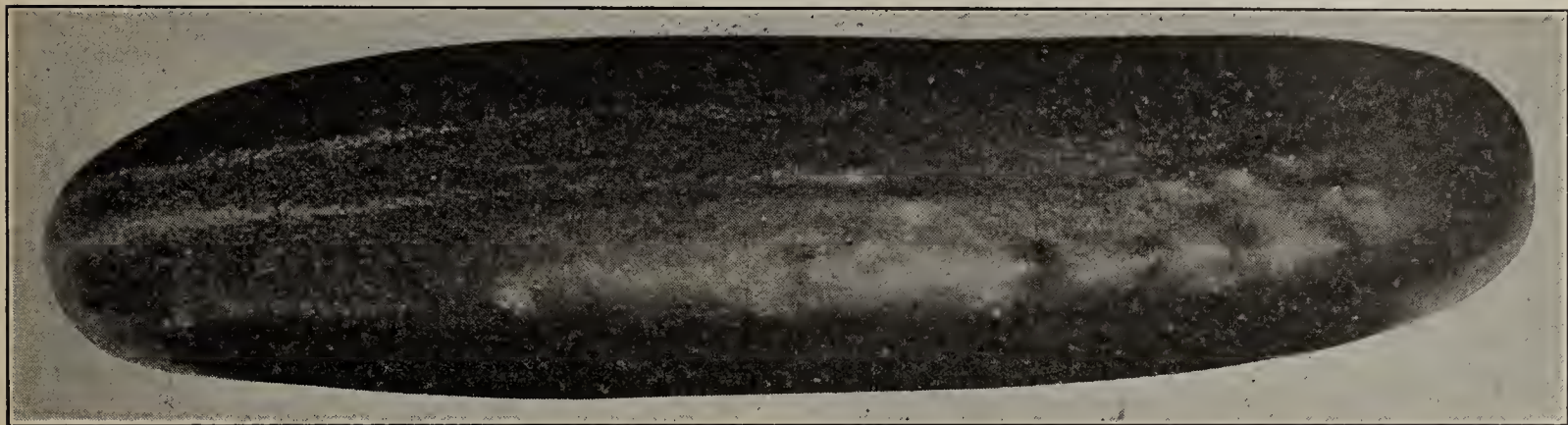
4 oz.	\$.50
1 lb.	1.75
5 lbs.	8.00
25 lbs.	31.50

Proven Merit Seeds, For Market Gardeners

Cucumbers

Cucumbers should be grown in every garden to furnish both large fruit for slicing on the table and small young fruits for pickling. Plant ten to twelve seeds 1 inch deep in hills 4 feet apart. Later thin to two or three plants per hill. Do not plant until soil is warm and frosts are over. The richer the soil the more they grow. A second sowing may be made late in June and during July, for a fall crop. Hoe or cultivate only until plants start to vine, then pull weeds by hand. Should a little beetle with yellow striped wings, visit the patch, fight him at once by spraying or dusting Arsenate of Lead or Pyrox. Gather the cucumbers as soon as they reach the right size. This will keep the vines bearing over a long time. One ounce will plant 100 hills; 2 lbs. will plant an acre.

(Our seed is grown from selected stocks, and can be relied upon to produce smooth and uniform fruits)



LETHERMAN'S WONDERGREEN CUCUMBER

LETHERMAN'S WONDERGREEN. See it described on page 4. You cannot afford to be without this beautiful cucumber. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00.

DELTUS. One of the fine new long type cucumbers. Uniform in shape and size, dark green color, Ideal for forcing as well as outdoor growing. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00.

HOLCO WHITE SPINE. We believe we have the most perfect shaped, rich dark green white spine cucumber grown and one which is most desirable on account of its attractive appearance and good quality. Fruit, seven to eight inches long. A vigorous grower, enormous yielder. Splendid for home and market. Do not fail to give HOLCO WHITE SPINE a trial. You will not regret it. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

WHITE WONDER. Is a smooth pure white, grows to a good size, flesh firm and crisp; used considerably for canning. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 55 cts., lb. \$1.75.

IMPROVED LONG GREEN. A good all-round Cucumber. One of the best varieties for slicing, and when young are excellent for pickling. Vines are hardy and vigorous, producing long, slender, dark green fruits in great abundance. When fully matured, cucumbers

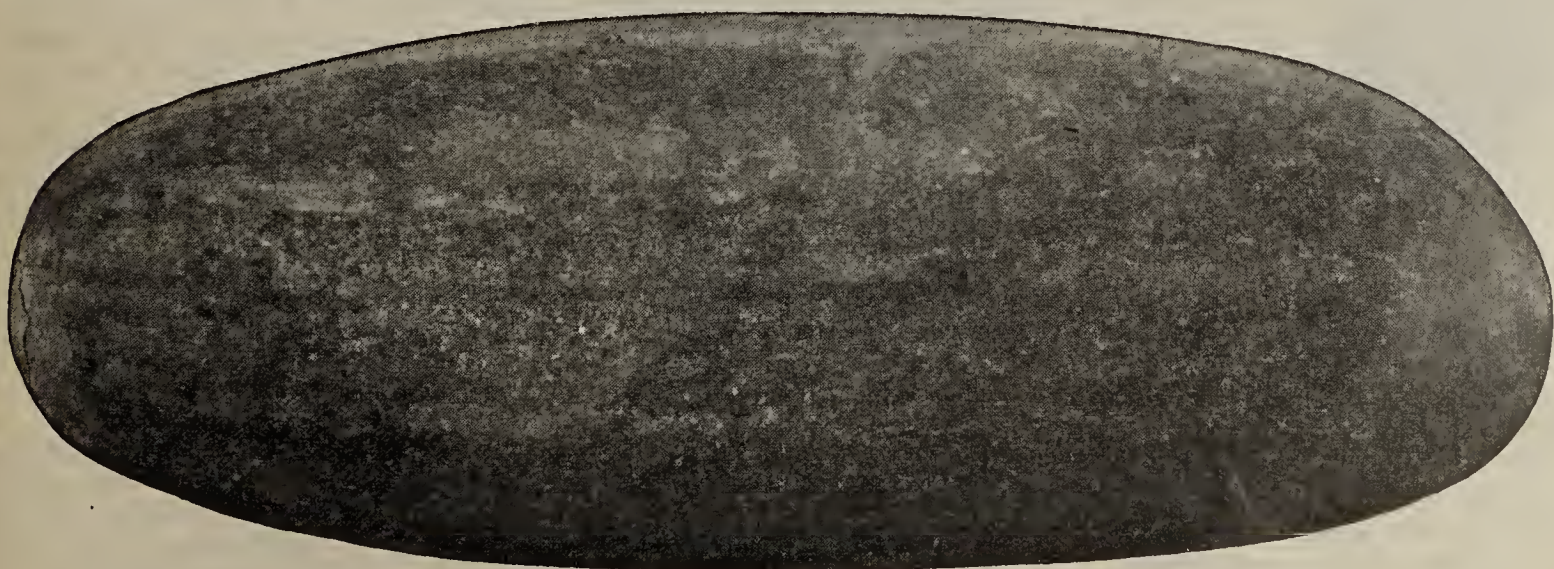
average 12 to 14 inches in length, and are very crisp and tender. A universal favorite among market gardeners. We have a very fine strain of carefully selected, hand-cut seed. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

ARLINGTON WHITE SPINE. One of the earliest and very productive. Fruit quite uniform; about 7 inches long and well rounded at both ends; of bright green color. Used for early slicing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

KLONDYKE. The fruits average 7 to 8 inches long, when ready to pick are about $2\frac{1}{2}$ inches in diameter. Square-ended dark green, very firm, and the crisp, white flesh is of excellent quality. The fruits never turn yellow and hold up well after picking. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

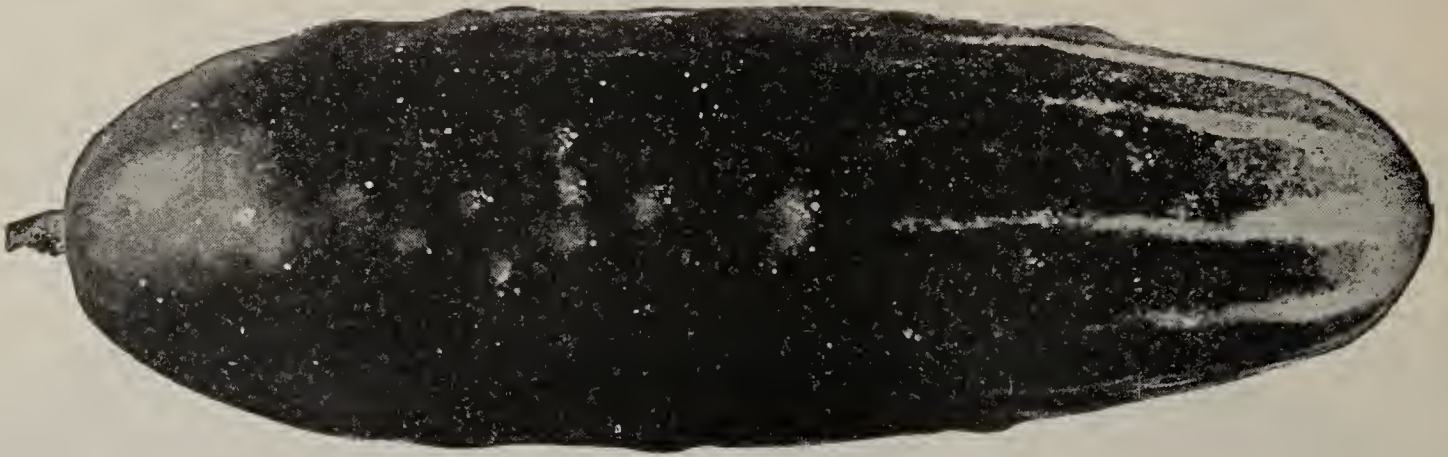
EXTRA LONG OR EVERGREEN WHITE SPINE. Vines vigorous and strong, producing a heavy crop of fruit, which are smooth, dark, shiny green until a late stage of maturity. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

JAPANESE CLIMBING. For training to a trellis. Form long, fruit of rich dark green color. The flesh is white, crisp, good flavor. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.



"HOLCO" WHITE SPINE CUCUMBER

Letherman's Seed House ~ ~ Canton, Ohio.



EARLY FORTUNE CUCUMBER

Early, Prolific, Continuously Productive. The Finest for Slicing.

EARLY FORTUNE. The plant is early, very vigorous, with an exceptionally heavy, thick foliage, and is almost disease resistant and very productive. Fruits are uniformly 9 inches long, slightly tapering toward each end, perfectly round and of a dark green color, which does not fade in shipping; flesh very thick, firm and crisp and with exceedingly small seed cavity. Is excellent for slicing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00.

CLARK'S SPECIAL. See description on page 2. Award of Merit. All American Novelties. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.

DAVIS PERFECT. The cucumbers are good shippers, rich dark green, from 9 to 10 inches in length, slender, slightly tapering, shy seeders, very tender, of fine flavor. Vines vigorous and able to withstand unfavorable weather, better than most varieties. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.15.

WEST INDIA GHERKIN. Small fruited sort, grown exclusively for pickles. Very prickly, but tender and crisp if pickled when young. Seed germinates slowly. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 55 cts., lb. \$1.75.

Cucumbers—For Pickling

BOSTON PICKLING. This is a very prolific variety. The fruits average 4 to 5 inches in length when large enough for slicing, and are of excellent quality; but it is chiefly for producing medium-sized pickles that this variety is valuable. If the small pickles are gathered as soon as large enough, the vines will continue to bear through a long season. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

CHICAGO PICKLE. One of the best and most prolific for producing pickles of medium size, both for home use and market. The vines are vigorous, yielding a large number of fruits. Skin is extremely thin, tender, and free



BOSTON PICKLING

from toughness when pickled. Fruits are squared at both ends, of excellent quality; for dill pickles we recommend our Chicago Pickle. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00.

SNOW'S PICKLE. An early maturing, small dark green Cucumber, square ended, very firm and popular with growers for small pickles. We believe the seed we offer meets in all respects the requirements of those who want an ideal bottle pickle. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00.



EARLY CLUSTER. This medium sized, bright-green sort is one of the most prolific of our Cucumbers. Combined with earliness and productiveness, it is a strong grower. Owing to its early maturity and thrifty growth, it will withstand unseasonable weather and produce good crops under adverse conditions. Is a standard pickle sort. Can be used for slicing. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

COOL AND CRISP. Fine, deep green, crisp. White Spine type, pure white when ripe. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

EVERBEARING. Very early, prolific. Fruits 4 to 6 inches long, quite thick and blunt at the ends; rich dark-green color. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

SHORT GREEN OR EARLY FRAME. Very desirable variety for either pickling or table use. Fruit straight, small at each end; bright green. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

Dill

Sow early in the spring, thinly in rows about $1\frac{1}{2}$ feet apart for hand cultivation or $2\frac{1}{2}$ feet apart if to be cultivated with horse. Cover seed about $\frac{1}{2}$ inch. Dill is used in large quantities for flavoring cucumber pickles; also for flavoring vinegar. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

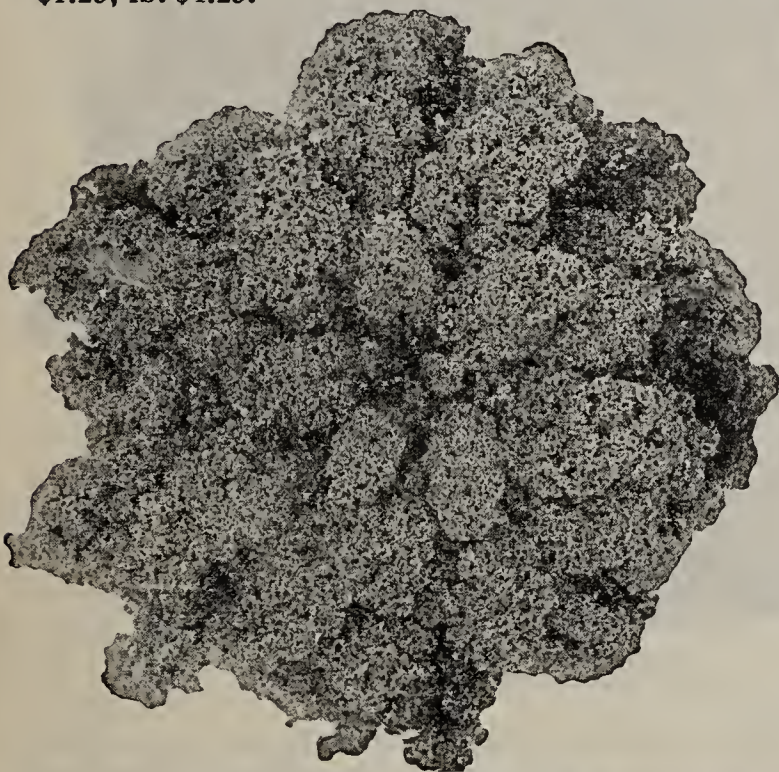
Proven Merit Seeds For Market Gardeners

Eggplant

Sow seed in March in hotbeds or seed boxes, and when 3 inches high transplant into small pots. Plant outdoors after the weather has become warm. The rows should be 3 feet apart and the plants set 2 feet apart in the row. Hoe frequently to keep soil loose and fine. One ounce of seed for 2,000 plants, $\frac{1}{4}$ lb. to an acre.

BLACK BEAUTY. The plants of this sort are remarkably healthy in their growth, and produce an abundance of large fruits earlier than the New York Improved. The skin is rich purplish black, making the fruit very attractive in appearance. Entirely spineless. The fruits are solid, tender and of excellent flavor. Make a good show on the market-stall, always bring good prices. Pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 45 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.50.

NEW YORK IMPROVED PURPLE. The leading sort for home and market. Plant is a vigorous grower. Fruit large, fine and free from thorns, and produced until frost. Skin rich purple. Flesh white and of good flavor. Pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.25.



DWARF CURLED SCOTCH KALE

Kale or Borecole

Sow seed early in the Spring. Thin the plants until they are from 6 to 8 inches apart in the row. Sow in June for the fall. Frost improves the quality. One ounce will sow a row 150 feet long. 4 lbs. to an acre.

DWARF CURLED SCOTCH. Largely grown for "greens" during fall and winter, is used like spinach; also useful in garnishing. Leaves rich bright green color. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts.

DWARF SIBERIAN. This sort will stand very cold weather. The leaves are broad, blue-green, finely curled. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.



WHITE CURLED ENDIVE
Grown to perfection, Very Crisp.

Endive

Sow seed in April for early use, or for late use in June or July. When 2 or 3 inches high, transplant or thin plants to 8 inches apart. To blanch hearts, raise leaves and tie together over heart. Ounce of seed to 100 feet of row, $4\frac{1}{2}$ lbs. to an acre.

WHITE CURLED. The most attractive in appearance, very crisp. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

GREEN CURLED. An extremely popular variety, Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

GIANT FRINGED. Has a large white heart. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

BROAD-LEAVED BATAVIAN (Escarolle). Broad, thick leaves. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Kohl-Rabi

Sow seeds $\frac{1}{2}$ inch deep and later thin plants 4 to 6 inches. One ounce of seed will sow 300 feet of row 4 lbs to an acre.

EARLY WHITE VIENNA. A singular variety of Cabbage with a Turnip-like bulb which forms immediately above the ground; flavor of both Turnip and Cabbage. Should be in every garden. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00.

EARLY PURPLE VIENNA. The outside color is purple; flesh white. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00.

Leeks

Closely related to the onion, being milder flavor and not forming bulbs. Instead, the plants have flat leaves which form long, fleshy stalks. Excellent for soup and salads. Sow in the early spring, and when three or four inches tall, thin out to stand four inches apart in the row. With a slight protection, they can be left in the ground all Winter. One ounce will sow 150 feet of row; 4 pounds for an acre.

AMERICAN FLAG. This is a strong-growing variety, producing large, thick stems of mild flavor. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50.



AMERICAN FLAG LEEK

Lettuce

To grow head Lettuce early, sow the seed in February or March in boxes, flats or in hotbeds in rows. When an inch high, transplant to cold frames. From there set out in the garden as soon as the soil is warm, placing the plants 5 or 7 inches apart in rows while the rows should be 12 to 18 inches apart. Where there is no hotbed, sow seed outside when ground is warm and transplant. For loose-leaf or curly-leaved sorts, sow the seed either broadcast or in rows; make sowings every couple weeks for lettuce all summer, and cut as it comes. By sowing in rows the plants can be cultivated. Sow seed the last of August and in September to be transplanted to the coldframe in October. One ounce will sow 300 feet of row. 4 to 5 lbs. for an acre.

(Our Leaflet, "Lettuce Culture for the Home and Market," sent free if asked for)

Head Lettuce

Big Boston

**Big, Compact, Tender, Crisp,
Creamy, Buttery, Heads**

(Proven Stock). Head large, very solid, light green, of excellent quality. For spring and early summer crops in the open ground it always brings a good crop and in the fall is used more than any other lettuce because it is not harmed by the early light frosts. **Big Boston** is extensively grown on muck land because of its fine heading qualities. No other variety gives satisfaction under so many varying conditions. We heartily recommend our stock of **Big Boston** to the most discriminating trade. We believe the seed we offer is the best obtainable.

Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 5 lbs. \$5.00.

Special White Boston

Beautiful Solid heads of light green with tightly folded creamy yellow hearts. Crisp, tender, and of delightful flavor. Differs from the **Big Boston** in color, being lighter and does not have the red tinge. Very popular for cold frames, and spring and fall planting, in the field. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$1.75, 5 lbs. \$7.50.



BIG BOSTON LETTUCE
Grown from Our Proven Stock.

GIANT CRYSTAL HEAD. Our strain of this excellent lettuce is unexcelled for quality; produces big, compact butter heads, yellow as gold inside, delicious, sweet, tender and crisp. **GIANT CRYSTAL HEAD** stands hot weather remarkably well. Try this wonderful lettuce. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 5 lbs. \$5.00.



NEW YORK LETTUCE.
The most tender and richly flavored Head Lettuce.

NEW YORK or WONDERFUL NO. 12. This is a decided improvement over other strains of New York and is the result of single plant selection. It is earlier, makes large solid heads which are lighter in color and is very uniform in maturing. A very desirable strain for spring and summer culture because of its earliness and sure heading qualities. Matures in 65 days. Pkt. 10 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

CRISP-AS-ICE. The heads are solid, of immense size when well grown, and so exceedingly crisp, tender and brittle as to fully warrant the name **Crisp-As-Ice**. Glossy leaves are thick, nicely crimped and curled. Heads when cut open have a rich, creamy yellow heart. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 5 lbs. \$5.00.

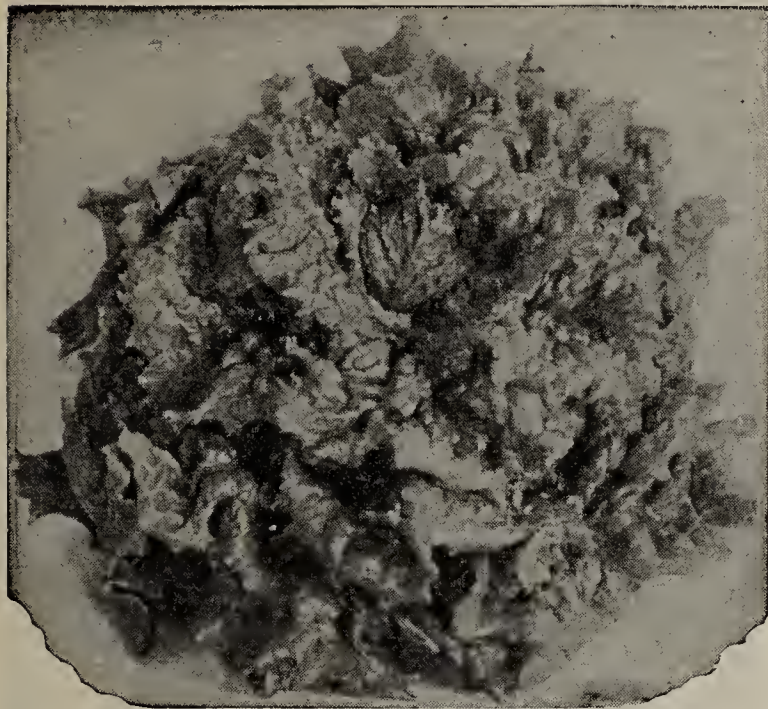
WAYAHEAD. The earliest cabbage butterhead sort, medium dark green. Forms a very hard compact head with few outer leaves. This sort does well under all conditions and is very popular. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 5 lbs. \$5.00.

ICEBERG. Curled or crisp heading; medium green leaves with fringed edges tinged with brown. Forms a large compact crumpled head beautifully white inside. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50.

ALL-HEART. A splendid head lettuce. The color is a beautiful yellowish green, and the flavor is excellent, being rich and buttery. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 5 lbs. \$5.00.

Proven Merit Seeds, For Market Gardeners

Lettuce—Continued



BLACK-SEEDED SIMPSON LETTUCE

UNRIVALLED. Forms large, compact heads of a light green color, shading to a creamy white center. Of fine quality, having a rich buttery flavor. In appearance is similar to the Big Boston without the brown tinge and matures about 10 days earlier. Especially well adapted for growing in spring and summer. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50, 5 lbs. \$6.00.

"HOLCO" HARDY WINTER. This splendid Lettuce should be planted late in the Fall, for Fall and Spring use. It is entirely hardy and will not freeze during the Winter. If covered late in the Fall it will come out much earlier in the Spring, and will be ready for use a few weeks earlier than if it had not been covered. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50, 5 lbs. \$6.00.

IMPROVED HANSON. Very popular. It matters not whether grown to head in the early spring or in the hottest days of summer, the leaves are always crisp and tender. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 5 lbs. \$5.00.

SALAMANDER. It is decidedly a butterhead sort, strictly cabbage-heading, large to medium in size, and standing well before shooting to seed. The color is light green, never spotted or brownish in any part; quality excellent and highly recommended for both private and market gardens. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 5 lbs. \$5.00.

CALIFORNIA CREAM BUTTER. Very popular variety for autumn and winter use. Forms a large head, which is very buttery, of a rich golden-yellow inside. Leaves are thick, bright green, slightly tinged with brown on top of head. Easy to grow. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25, 5 lbs. \$5.00.

DUTCH SPECKLED BUTTER. Solid heads of leaves are dotted with brown. Very hardy, large size; white, tender, crisp, of good flavor. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 5 lbs. \$5.00.

Loose Leaf Varieties

GRAND RAPIDS. (Special Strain). (Proven Stock) Probably the best of the loose-leaved varieties. Never forms a head, but produces an abundant crop of pale green leaves slightly but closely crumpled, which, even when old retain their characteristic tenderness and brittle character. We strongly urge those who cannot succeed in getting Lettuce to head to grow Grand Rapids. Owing to the fact that the lower leaves grow upright and clear of the ground it rarely suffers from rot, therefore largely grown for forcing. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 5 lbs. \$5.00.

PRIZE HEAD. One of the very best loose-bunching or non-heading varieties. Leaves brown, very curly, of remarkably fine flavor. Grows quickly and all except the outer row of leaves are very brittle. Is probably the most easily grown lettuce in cultivation. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 5 lbs. \$5.00.

BLACK-SEEDED SIMPSON. The plants are very compact and grow quite large. The golden-yellow leaves curly, finely fringed, very crisp. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 5 lbs. \$5.00.

EARLY CURLED SIMPSON. Loose-bunching sort. Crisp, tender; light-green in color. Very hardy, easy to grow for home, garden or market. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 5 lbs. \$5.00.

CHICKEN LETTUCE. A dark green non-heading butter type producing a large supply of leaves of spreading habit. The largest lettuce plant in cultivation, of great value as a green food for poultry. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., 1 lb. \$1.25, 5 lbs. \$5.00.

Cos or Romaine Lettuce

PARIS WHITE COS. (Trianon.) Is of distinct upright growth and esteemed for its fresh crispness and mild flavor. It is grown in the northern states during the late spring and early summer; throughout the Gulf Coast States it is grown for use during the cool early spring months. The growth is erect, about ten inches in height, the outer leaves being well folded towards the center. The interior leaves are blanched to a snowy white; very crisp and mild. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 5 lbs. \$5.00.



GRAND RAPIDS FORCING LETTUCE

Muskmelon

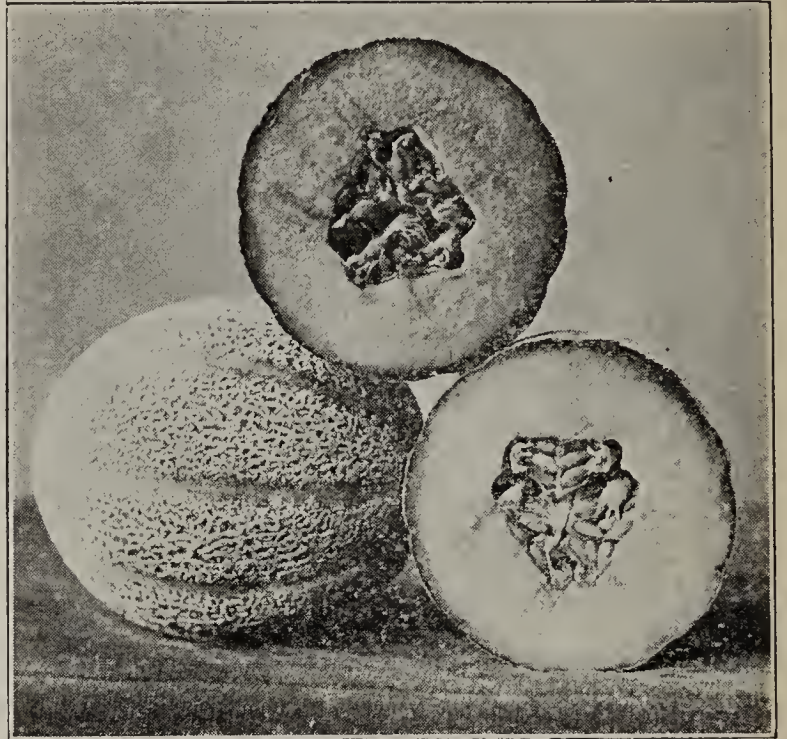
Plant seed in hills 4 to 6 ft. apart each way, after danger of frost is over. Use wheel-rottd manure in the hills. Insert seeds just under surface of soil; thin out, leaving only four plants to a hill. A light, warm soil is best, but there are sorts adapted to heavy loams if well drained. In hoeing draw the soil well up to the plants. Fight bugs with tobacco dust or clacium arsenate. One ounce to 60 hills; two or three pounds to an acre.

HALES BEST IMPROVED STRAIN. The earliest melon yet introduced, ready to eat in 65 days. Deep salmon flesh, fine grained, and delicious spicy flavor. A money maker for the commercial grower and a most desirable melon for the home garden. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 2 lbs. \$2.25, 5 lbs. \$5.00.

HONEY ROCK OR SUGAR ROCK. See page 4, also Page 2. Award of Merit. All America Novelties. A valuable addition to the cantaloupe family; early prolific, fine quality, good shipper. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50, 2 lbs. \$2.75, 5 lbs. \$6.25.

BENDER'S SURPRISE. Oval shape, light green with coarse netting. They are quite large often weighing ten pounds. The flesh is deep orange color, very thick, deliciously sweet and of fine flavor. It is medium early, and keeps in good condition much longer than any other large melon of its class, making it a fine shipping melon. When ripe the melons turn a golden tint which shows through the netting and gives the fruit a most attractive appearance. Where melons are sold by the pound, this variety brings top prices on account of its great size. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 2 lbs. \$2.25, 5 lbs. \$5.00.

HEARTS OF GOLD. (Hoodoo.) (Orange.) Excels in uniform size, closeness of netting, roundness of form, tough rind, blight resistance. Flesh is of fine grain, sweetest flavor. The flesh is extremely thick, there being only a small seed cavity. Netting is heavy and close; melon solid, heavy, and firm at the blossom end. A wonderfully prolific melon. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 2 lbs. \$2.25, 5 lbs. \$5.00.



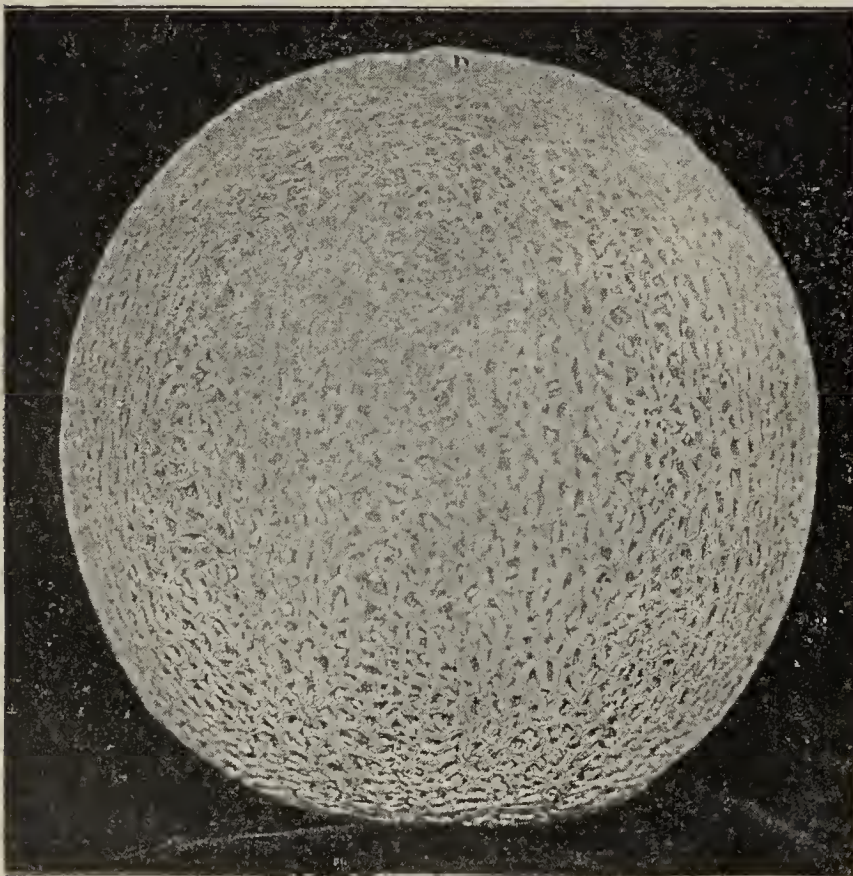
HALES BEST IMPROVED STRAIN

GOLDEN CHAMPLAIN OR LAKE CHAMPLAIN. This is an extremely early variety. Flesh is a deep golden yellow, very thick, sweet and melting, of delicious flavor clear to the rind. It is covered on the outside with a heavy gray netting over a dark green skin. A very vigorous grower and a sure cropper, setting and ripening its fruit under most adverse conditions. Size averages from two to three pounds. Fruits are nearly round and slightly ribbed. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 2 lbs. \$2.25, 5 lbs. \$5.00.

IMPROVED PERFECTO. Award of Merit. All America Novelties. This is a pink meat melon with very deep flesh and exceedingly small seed cavity. Fruits are nearly round, and very uniform in size. The flesh is honey-sweet, meltingly tender and luscious with a delectable aromatic flavor that is simply indescribable. The hard gray netting which covers this melon so densely protects it from bruising and makes it an excellent shipper. It is becoming more and more popular with melon growers. Pkt. 10 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50, 2 lbs. \$2.75, 5 lbs. \$6.25.

TIP TOP. (Orange.) Fine, nearly round and always sells quickly on the market. Sweet, juicy, delicious; solid but not hard. Edible almost to the rind. Medium to large size, evenly ribbed and moderately netted; a strong grower and a heavy yielder. This melon has been grown for a number of years by market gardeners and has proven superior in every way. The seed we offer is **extra select hand cut seed**. This seed is cut from ideal types, the finest of the first melons to ripen, and is intended for the most critical trade. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 2 lbs. \$2.25, 5 lbs. \$5.00.

EMERALD GEM. (Orange.) Early, prolific. Ribbs are marked, but the skin is smooth, of a deep emerald-green; flesh is thick and firm, ripening almost to the rind, richest flavor. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. 90 cts., 2 lbs. \$1.70, 5 lbs. \$4.00.



IMPROVED PERFECTO

Proven Merit Seeds, For Market Gardeners

Muskmelon—Continued

GOLD-LINED ROCKY FORD. Sweetest, most delicious. This is an early green-flesh melon. Medium size, solid net, gold-lined next to a small seed cavity, excellent quality, vines hardy, thrifty and rust-resistant. A wonderfully prolific yielder, producing its melons 10 days to 2 weeks earlier than the Rocky Ford. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00, 2 lbs. \$1.75, 5 lbs. \$4.00.

OSAGE. (Extra early.) (Orange.) We have a most excellent strain of this popular sort. Very prolific, fair sized, oval fruits, slight silver netting, thick orange flesh, fine grained and of spicy flavor; one of the best medium-sized melons for home growing and market gardener's use. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25, 2 lbs. \$2.25, 5 lbs. \$5.00.

HONEY DEW MELON. The fruits are of medium size, round or slightly oval, with smooth, very firm light-green thin rind, measuring five to six inches in diameter by seven to eight inches long. The light-green flesh is thick and sweet. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50, 2 lbs. \$2.75, 5 lbs. \$6.25.

ROCKY FORD OR NETTED GEM. (Green.) A popular variety of cantaloupes adapted to the entire north and south for market and home use. Ribbed well netted, good size, and has thick green flesh of delicious flavor. Our seed is from crops grown exclusively for seed purposes. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00, 2 lbs. \$1.75, 5 lbs. \$4.00.

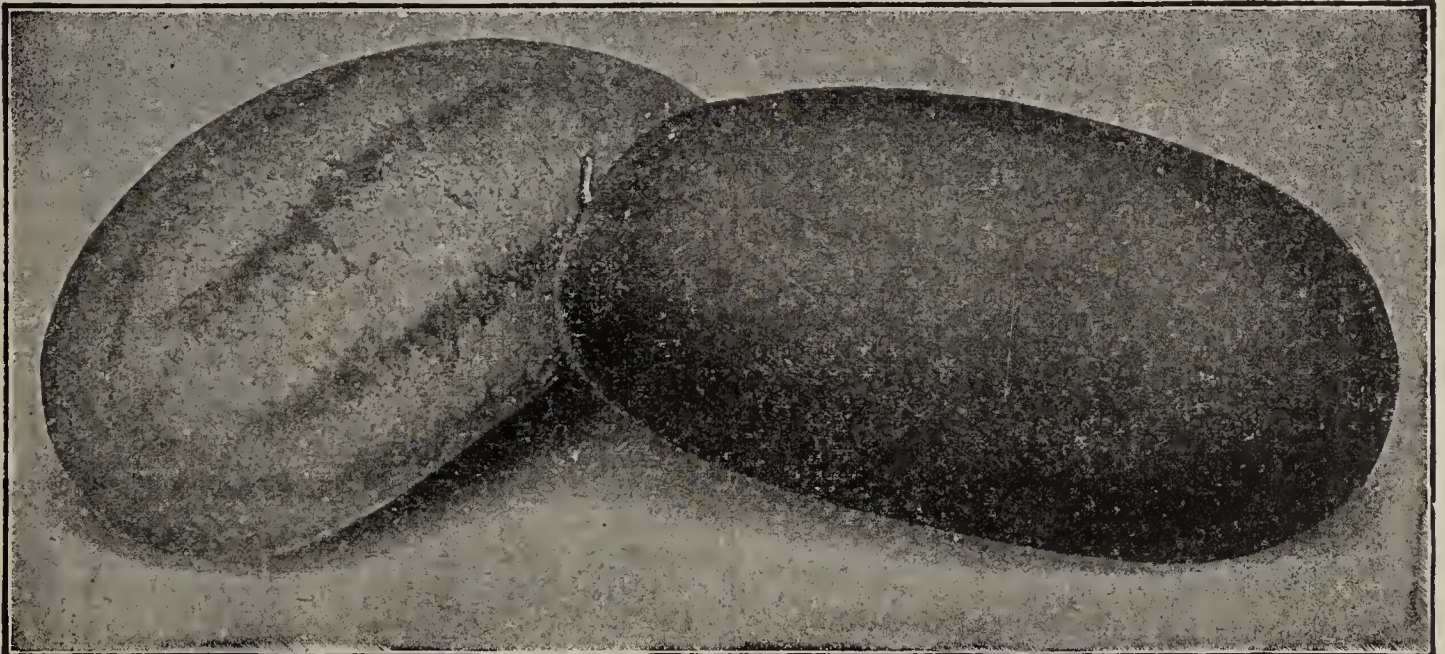
EXTRA-EARLY HACKENSACK. (Green.) The fruits are very early ripening, large-sized, nearly round, evenly and deeply ribbed and with very coarse netting. Skin is green, slightly tinged with yellow as the fruits mature. Flesh is green, juicy, sweet. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00, 2 lbs. \$1.75, 5 lbs. \$4.00.

BANANA. Long fruit having a banana-like aroma; flesh orange color, delicious flavor. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50, 2 lbs. \$2.75, 5 lbs. \$6.25.

Watermelons

Watermelons do best on light, well-drained soils. The hills should be 8 to 10 feet apart; plant 1 inch deep, 8 to 10 seed to each hill, using well-rotted manure. Later thin plants to 2 to each hill. Plant soon as ground is warm. One ounce of seed will plant 30 hills; 3 to 4 pounds to the acre.

"Holco" Melon Seed is carefully grown, and saved from crops grown exclusively for seed. All seed taken from selected melons only.



HALBERT HONEY

"Sweetest of all Watermelons." One without strings in the flesh. Is excellent for home and nearby market use. Its delicious crimson-red flesh extends nearly to the skin, the rind being very thin and brittle. Its dark green skin makes it a very attractive melon. It is prolific, and grows to rather large size. For the finest eating melon, plant Halbert Honey. You will have the finest melons you have ever tasted. The rind is not tough nor thick enough for long distance shipping. Just grow them for all you can eat and sell locally. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00, 2 lbs. \$1.75, 5 lbs. \$4.00.

HARRIS' EARLIEST. Fruits exceptionally large for so early a variety, slightly oval, with irregular mottled, broad stripes of light and dark green; flesh bright red, sweet and tender; seed black. The vines are vigorous and productive. One of the best sorts for northern states. We are convinced that it is one of the best first-early melons for the home garden. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00, 2 lbs. \$1.75, 5 lbs. \$4.00.

IMPROVED KLECKLEY SWEET

The Great Big, Sweet, Juicy Watermelon. No other melon has ever attained such general popularity for home use and nearby markets as our Kleckley Sweet. Its eating qualities leave absolutely nothing to be desired. Vines, strong and vigorous; melons medium to large in size; oblong, 18 to 24 inches in length, 10 to 12 inches through. Skin is very rich dark green color; flesh extra sweet and of brightest rich scarlet, ripening right up to the thin rind. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00, 2 lbs. \$1.75, 5 lbs. \$4.00.

COLE'S EARLY A Splendid Melon for the North

This is a fine Watermelon for family use and home market. Melons seldom over 12 inches long and 9 inches in diameter, but what they lack in size they more than make up in number and quality. Rind green, striped a lighter shade. Flesh bright red, crisp, delicate texture, juicy and sparkling. In flavor it is lusciously sweet and refreshing. Very early and will mature large crops in the Northern states. Seeds black. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., 2 lbs. \$1.35, 5 lbs. \$3.25.

Letherman's Seed House ~ ~ Canton, Ohio.

Watermelons—Continued

Tom Watson

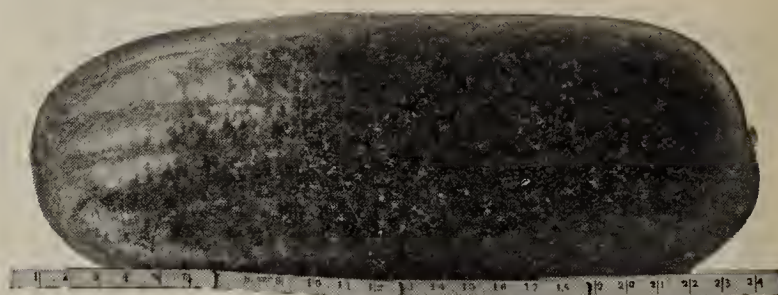
This is a splendid melon for shipping, for nearby markets and for home use. It comes as near being a combination all purpose melon as we have ever seen.

There has been much complaint about the Watson "running-out" and this is absolutely true of a large part of the Watson seed on the market. It is seed saved from the tail end of the shipping crop, seed from malformed, rotten-ended runts and culls. You can't afford to plant such seeds.

In eating quality the Watson is away above the average and its tough, medium thick rind makes it ship equal to the old shipping sorts. Its dark green color and generally handsome appearance makes it a seller at top of the market prices. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., 2 lbs. \$1.35, 5 lbs. \$3.25.

SWEETHEART. An early oval-shaped melon, light green mottled, with thick tough rind. Flesh light red, solid, of fine quality and flavor. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., 2 lbs. \$1.35, 5 lbs. \$3.25.

PEERLESS OR ICE CREAM. Fruit medium size, oval, bright green, finely veined. Flesh bright scarlet, crisp, tender and sweet. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., 2 lbs. \$1.35, 5 lbs. \$3.25.



TOM WATSON WATERMELON

IRISH GREY. A melon you will like. This new sort is one that has attained great popularity on its merit. It is a combination melon, equally good for shipping or for home use. It's sweet; the flesh red, crisp and free from stringiness; color of rind a mottled greenish grey, entirely distinct. Rind is thin but very tough. Vines very vigorous and healthy. Plant Irish Grey for home or market use. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., 2 lbs. \$1.35, 5 lbs. \$3.25.

COLORADO PRESERVING CITRON. Excellent for making preserves. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00, 2 lbs. \$1.75, 5 lbs. \$4.00.

Mustard

The seed leaves are used for salad; when older, they are boiled for greens. One ounce will sow 75 feet of drill.

OSTRICH PLUME. The plants are of vigorous growth, with dark green leaves which curve outward like ostrich plumes. It stands well during hot weather; makes delicious "greens." Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., 2 lbs. \$1.35, 5 lbs. \$3.25.

SOUTHERN GIANT CURLED. The leaves are large, crimped at the edges. The plant is hardy; yields heavy crop of greens. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. 60 cts., 2 lbs. \$1.00, 5 lbs. \$2.25.

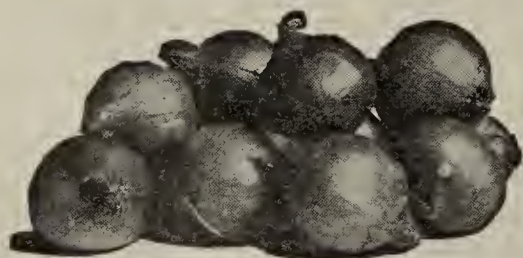
Okra or Gumbo

Sow seeds when ground is warm. One ounce of seed to 75 feet of row; 8 lbs. to an acre.

WHITE VELVET. Long, slender white pods; smooth and velvety in appearance. Lady finger. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 60 cts., 2 lbs. \$1.00, 5 lbs. \$2.00.

PERKINS MAMMOTH. Plants dwarf, prolific; produces long, slender, deep green pods. A fine market sort. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., 2 lbs. \$1.35, 5 lbs. \$3.25.

Onion Sets



One pound will plant 40 feet of row; eight bushels to an acre. Onion Sets are subject to market changes.

Yellow Bottle, lb. 30 cts., Yellow Globe, lb. 25 cts., White Sets, lb. 30 cts., Ebenezer or Jap., lb. 25 cts.

Above prices postpaid.
(Write for prices on larger quantities)

Parsley

Sow the seeds as early in the Spring as the ground can be prepared. Cover one-eighth inch deep, and allow eighteen inches to two feet between the rows. Parsley seed is very slow to germinate and often a month will elapse before seedlings appear. Thin out the plants, when large enough, to stand six inches to a foot apart. One ounce to 150 feet of row; 3 pounds to an acre.

CHAMPION MOSS CURLED. Compact growing, densely curled sort. Owing to its dark green color, it is popular with home and market gardeners; very useful for garnishing. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00, 2 lbs. \$1.75, 5 lbs. \$3.75.

DOUBLE CURLED. Is upright in growth. For this reason is preferred by many growers. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00, 2 lbs. \$1.75, 5 lbs. \$3.75.

PLAIN. Excellent for seasoning. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts., 2 lbs. \$1.50, 5 lbs. \$3.25.

HAMBURG TURNIP—ROOTED. Edible Roots are long, rather early, and in appearance much like a parsnip. The foliage is the same as that of the common parsley. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00, 2 lbs. \$1.75, 5 lbs. \$3.75.

Parsnip

Sow as early in the spring as the weather will permit, in drills 18 in apart and $\frac{1}{2}$ inch deep, in a rich, deep soil; thin out 3 inches apart in the rows. The quality of the roots is improved by leaving them in the ground over winter for spring use. One ounce for 200 feet of row; 5 to 6 pounds for an acre.

IMPROVED HOLLOW CROWN. Smooth, white, fine-grained, tender, sweet flesh; immense yield. Medium long root, broad shoulder. Most valuable sort for home and market. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., 2 lbs. \$1.25, 5 lbs. \$2.95.

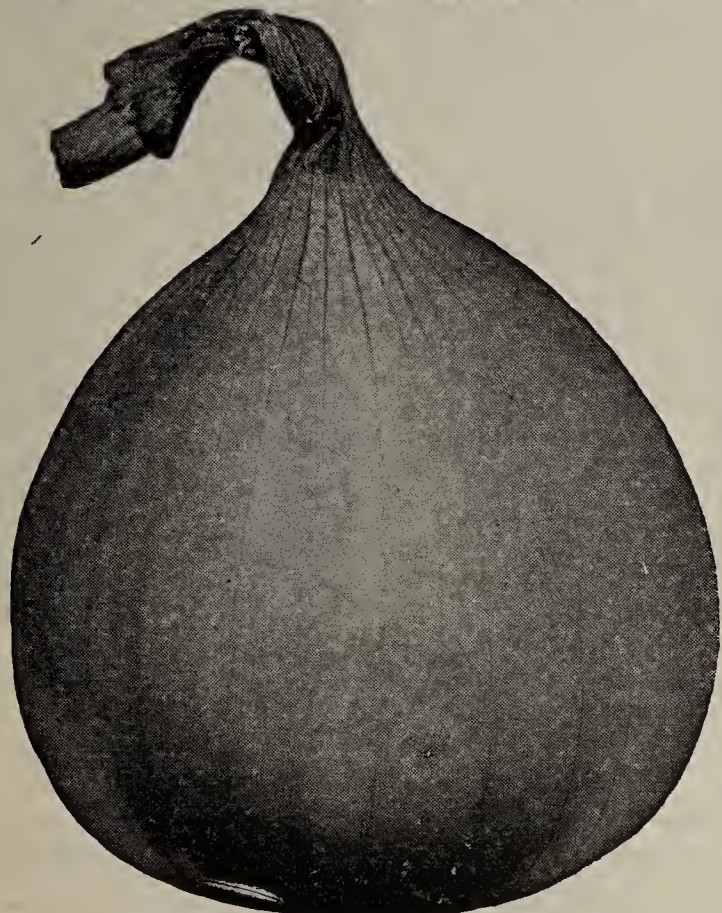
GUERNSEY. White, thick root which is shorter than the Hollow Crown. Clean skin, very fine, grooved neck. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts., 2 lbs. \$1.25, 5 lbs. \$2.95.

Proven Merit Seeds, For Market Gardeners

Onion

HOW TO GROW ONIONS: For dry (fall) bulbs, select a clean, rich, well-drained and well-manured piece of land, prepare a perfect seed-bed, and sow seed in early spring in drills 15 in. or so apart. Use wheel hoe and weeders freely, and thin plants to stand at least 2 in. apart in the rows. Pull when tops begin to die down, cure, or store in a cool, dry place. One ounce for 100 feet of row, four to five pounds for one acre. **FOR SETS,** select clean, sandy soil of medium fertility, prepare it well in early spring, and at once sow seed in drills a foot apart, using 40 to 60 lbs. of seed to the acre.

We make a specialty of growing Onion Seed of the Highest Quality and Type, and are in position to supply our patrons (whether they be large or small users) with stocks that have been improved by rigid re-selection of the bulbs for seed, and grown under the most careful supervision of men who have devoted their lives to this work. We grow our seed in sections where soil and climate are ideal for the production of this crop.



OHIO YELLOW GLOBE ONION

SOUTHPORT YELLOW GLOBE. One of the Standard American market sorts. Medium size, apple shape; skin deep yellow, flesh creamy white, fine-grained, excellent flavor. Tops die early and uniformly, leaving a very slender neck. A remarkably handsome market variety. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50.

SOUTHPORT WHITE GLOBE. Perfect globe shape, pure white. The skin is thin, the flesh waxy white and very fine-grained. Makes a most attractive appearance on the market. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

SOUTHPORT RED GLOBE. Handsomest of all red onions. Medium size, globular, very deep purplish red. The flesh is fine grained and firm. Remarkably uniform in size and form. An excellent keeper and a fine shipping onion. A vigorous grower, heavy cropper and very hardy. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$1.75.

WHITE PORTUGAL. (or Silverskin). Bulbs grow to a good size, ripening early, and have a somewhat flattened shape. Flesh is mild and sweet, the thin skin silvery white. One of the best for slicing or boiling, also pickling. Largely planted for producing white sets for early spring and late fall planting. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00.

RIVERSIDE SWEET SPANISH. This is one of the best of the large Spanish type onions; grown under favorable conditions producing fine globe shaped bulbs weighing 2 pounds. It is constantly gaining in popularity due to its bright golden yellow color, excellent mild flavor and good keeping qualities. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.00.

PRIZE TAKER. (American Grown.) A bright, clear straw color, always grows a perfect globe. A very small neck and ripens up hard and fine, flesh is pure white, fine grained, mild, delicate flavor. Of immense size, measuring from 12 to 16 in. in circumference. In market it never fails to attract attention on account of its beauty, and sure to bring a far better price than other onions. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 55 cts., lb. \$1.85.

EBENEZER OR JAPANESE ONION. Where this onion is known, people are most enthusiastic in its praise, and will pay a higher price for it than for other varieties. It is very mild, tender and of wonderful flavor. It is very firm and its keeping qualities unsurpassed. This is absolutely the best set onion grown Early and prolific. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$1.75.

LARGE RED WETHERSFIELD. In color the skin is deep red, flesh white. Onion weighing 1 lb. from seed is not uncommon. Our strain Large Red Wethersfield has a small neck, is entirely free from scallions or thick necks. Well flattened, solid, of remarkably mild flavor for a dark onion. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50.

MOUNTAIN DANVERS. This variety has all the good points of the Yellow Danvers and in addition as a result of a quarter century of mountain growing, is two or three weeks earlier. In color it is a pure deep amber, apple shaped, medium in size. The flesh is a clear lemon yellow, very fine and firm. The bulb is hard and heavy and will keep till spring. Our seed comes to us direct from the grower in Colorado, a man of experience and skill in onion seed growing and selection. If you want an early onion, this is the stock to plant. Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.00.

YELLOW GLOBE DANVERS. Handsome bright yellow color, large in size. Early and heavy cropper. Our Yellow Globe Danvers are selected to a high standard of perfection. When at maturity the tops disappear, leaving the bulbs with small neck, clean and solid. We have supplied onion growers with thousands of pounds of this seed. Why grow ordinary Onions when you can procure a new crop seed from this wonderful strain of Onions.

Pkt. 5 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.65.

Write for Special Prices on Large Quantities

Onions—Continued

Ohio Yellow Globe

**Heavy and Solid—Enormous Yielder—
Keeping Qualities Unsurpassed**

A perfect strain of Yellow Globe Onion. Early, sure cropper, large yielder, long keeper. Mild in flavor, attractive, handsome, bright, even color, ripens early and all at once; necks very small, and cure down to almost nothing. The firm, solid bulbs are excellent winter keepers. This Onion is good for all classes of soil and on account of its quick maturing qualities we consider it to be a most valuable yellow onion for all markets.

As this is one of the most profitable market garden crops, needing a considerable outlay, too much care cannot be exercised in selecting the Stock Seed, the largest can only be obtained from planting most carefully selected seed. A few dollars an acre invested in seed of extra quality is made up many times in the crop raised from it.

Our supply of seed is grown in Northern Ohio. We can recommend this strain to the most critical grower.

Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$1.75, 5 lbs. \$8.50.

EXTRA EARLY BARLETTA. A small flat, pure white onion, running from 1 to 1½ in. in diameter and should be left to grow quite thickly in the row. These are mainly planted to produce small onions for pickling. **Pkt. 5 cts., oz. 20 cts., ¼ lb. 60 cts., lb. \$2.00.**

Genuine Bottle Onion Sets

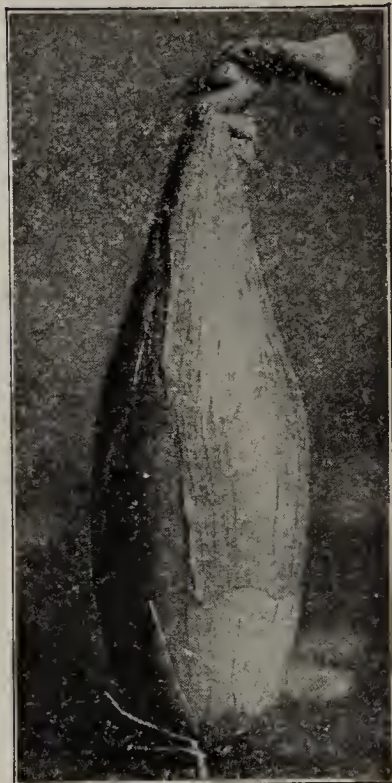
This remarkable Onion illustrated and described in the opposite column. Due to harvesting an exceptionally good crop of these sets grown from our genuine seed we are making a price lower than we have ever been able to offer them.

Postpaid, lb. 30 cts., 2 lbs. 55 cts., not prepaid, peck (8 lbs.) 95 cts., bu. (32 lbs.) \$3.50.

Genuine Bottle Onion Seed

This onion has been grown for many years in certain sections, but practically unknown in others. Its great merit deserves that it should be known universally. It is absolutely unsurpassed in flavor, being mild and sweet like the Spanish Onion. Its great length makes it a fine bunching onion, and it is also excellent for slicing. It yields well, and is a good keeper. If you give this onion a trial, you will never be without it. We offer the genuine stock as follows:

Pkt. 10 cts., ½ oz. 20 cts., oz. 35 cts., ¼ lb. \$1.05, lb. \$3.75.



BOTTLE ONION

For Your Protection

We maintain our own Seed Testing Laboratory where we test for germination all of our seeds before they are offered for sale.



GREEN STRIPED CASHAW PUMPKIN

CONNECTICUT FIELD. This is widely known as the Yankee Cow Pumpkin, and there is no variety that will do as well among the corn. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts., 2 lbs. \$1.35, 5 lbs. \$2.50.**

MIXED PUMPKIN SEED. We offer a mixture of Pumpkin seed, consisting of field sorts, and also the choicest pie pumpkins. **Oz. 15 cts., ¼ lb. 25 cts., lb. 75 cts., 2 lbs. \$1.35, 5 lbs. \$2.50.**

WINTER LUXURY. One of the finest for pies. Similar in size and shape to Small Sugar. Color is light orange with a fine netting. Flesh is deep golden, tender, fine grained and one of the sweetest. An enormous yielder with unsurpassed keeping qualities. **Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.00.**

Pumpkins

Pumpkins will grow almost anywhere, but thrive in rich soil. Many pumpkins are exceptionally good for pies; other sorts are fit only for feeding live stock. Plant in hills 8 to 10 feet apart, using 8 to 10 seeds to a hill. Plant seed one inch deep. Later thin to 2 or 3 plants to a hill. One ounce for 200 feet of row. ¼ lb. for 75 hills. 3 to 4 lbs. to an acre.

GREEN STRIPED CASHAW. Fruits are crookneck shape, with a thick heavy neck. The skin is creamy white marked with green bands. Fruit solid; averages 10 to 15 lbs.; flesh rich yellow, fine grained, sweet and excellent for pies. Sells well on the market.

Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.00, 2 lbs. \$1.90, 5 lbs. \$4.25.

MAMMOTH GOLDEN CASHAW. Also known as Crookneck. One of the widely popular sorts. Long, light colored. Flesh yellow, solid, sweet; excellent for pies.

Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25, 2 lbs. \$2.25, 5 lbs. \$5.00.

JAPANESE PIE. Shape crooknecked. The skin is dark green, with lighter green markings. A very early popular sort. The neck being solid, it furnishes a large amount of food for stock or canning. Weighs 10 to 12 lbs. Fine for pies.

Pkt. 5 cts., oz. 15 cts., ¼ lb. 35 cts., lb. \$1.25, 2 lbs. \$2.25, 5 lbs. \$5.00.

KING OF THE MAMMOTHS. (Jumbo). Fruit grows to enormous size, sometimes reaching 100 lbs. in weight. Salmon-orange skin; very thick, bright yellow flesh, which is fine grained, tender, of excellent quality for pies and a good winter keeper.

Pkt. 5 cts., oz. 15 cts., ¼ lb. 45 cts., lb. \$1.50, 2 lbs. \$2.75, 5 lbs. \$6.25.

SMALL SUGAR. Small size, averaging about 10 in. in diameter, of excellent keeping qualities, flattened or slightly ribbed. Skin deep orange-yellow, flesh very sweet and tender. One of the best for pies.

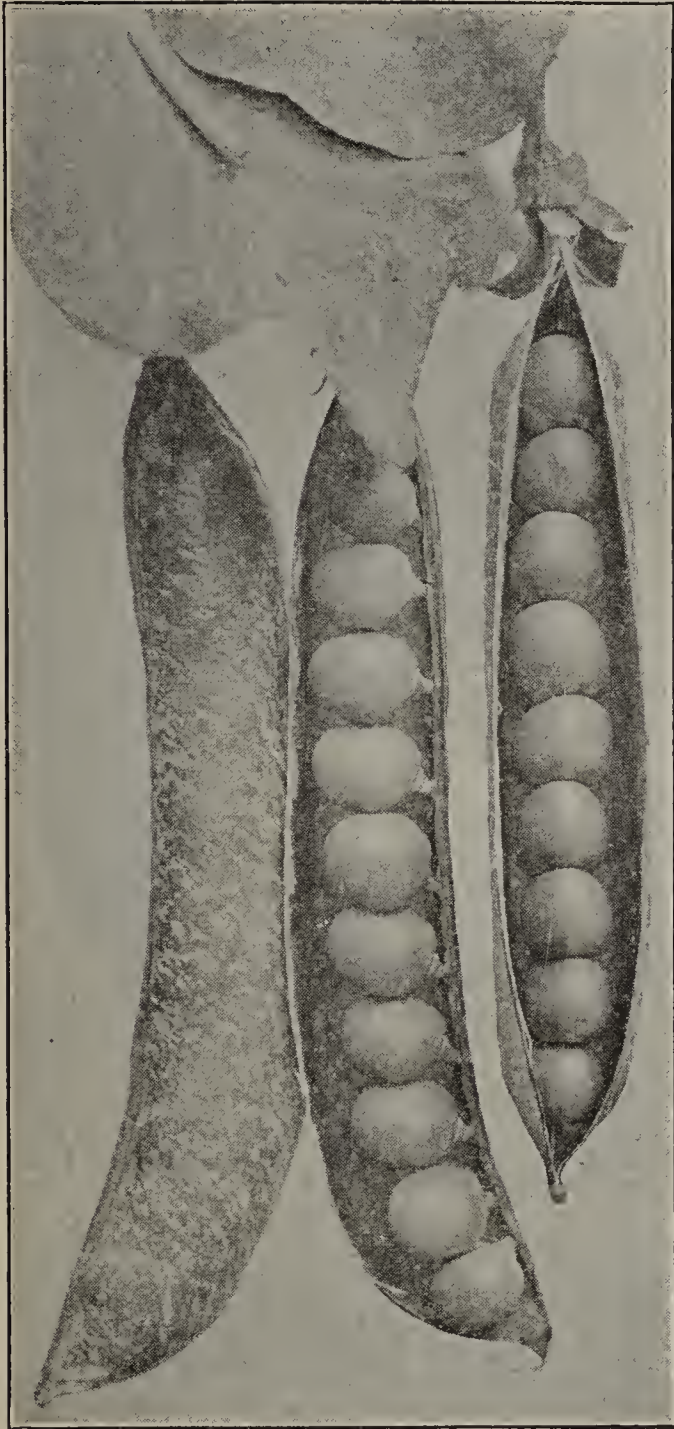
Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., lb. \$1.00, 2 lbs. \$1.90, 5 lbs. \$4.25.

Proven Merit Seeds, For Market Gardeners

Peas

The pea should be planted very early in the Spring. The smooth dwarf sorts are highly satisfactory. Peas may be had during most of the summer and they should be grown much more largely for canning and drying. They require a fairly rich soil and the taller sorts should be well supported to secure maximum yields. Two pounds to 100 feet of row, 120 pounds to an acre.

We pay postage on Peas up to 10 lbs.; larger quantities customer pays transportation. 25 lbs. and over sold at 100 lb. rate



LAXTON'S PROGRESS

Extra Early Smooth Peas

ALASKA. The most extensively used Smooth Pea. Popular with early market gardeners owing to its abundance of pods and uniform maturity. Vines growing 20 to 30 inches. Pods $2\frac{1}{2}$ inches long, straight, round, well filled. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.10, 10 lbs. \$2.10, postpaid; 15 lbs. \$2.55, 100 lbs. \$15.00, not prepaid.

"HOLCO" MARKET GARDENER EXTRA EARLY. A large podded extra-early variety. Equally as early as Alaska, the peas are much better in flavor. The vines are quite slender, of very quick growth, and average 18 to 24 inches in height. The pods are well filled, and the entire crop can be gathered in one picking. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.10, 10 lbs. \$2.10, postpaid; 100 lbs. \$15.00, not prepaid.

Extra Early Wrinkled Peas

EARLY BIRD. See page 4. Extreme Early, Large Deep Green Attractive Pods, measuring 4 to $4\frac{1}{2}$ inches long, filled with 9 to 10 large dark green peas of splendid quality. Vines grow about 16 inches tall and are very productive. Can be planted as early as Alaska. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 30 cts., 2 lbs. 50 cts., 5 lbs. \$1.10, 10 lbs. \$2.10, postpaid; 15 lbs. \$2.55, 100 lbs. \$15.00, not prepaid.

LAXTON'S PROGRESS. One of the earliest of the large podded dwarf peas. Height about 18 inches. From 2 to 4 days earlier than Laxtonian. Pods are 4 inches long containing from 8 to 10 large dark green peas of excellent quality. Pkt. 5 cts., $\frac{1}{2}$ lb. 25 cts., lb. 45 cts., 2 lbs. 80 cts., 5 lbs. \$1.35, 10 lbs. \$2.60, postpaid; 15 lbs. \$3.30, 100 lbs. \$20.00, not prepaid.

LITTLE MARVEL. A dwarf first-early wrinkled Pea. Height of vine 15 inches. The pods 3 inches in length, frequently borne in pairs. The pods contain 6 or 7 large, dark green peas. Very productive sort, pods larger than Nott's Excelsior, maturing at the same time. Pkt. 5 cts., $\frac{1}{2}$ lb. 25 cts., lb. 45 cts., 2 lbs. 80 cts., 5 lbs. \$1.35, 10 lbs. \$2.60, postpaid; 15 lbs. \$3.30, 100 lbs. \$20.00, not prepaid.



LITTLE MARVEL

LAXTONIAN. A first-early dwarf wrinkled Pea. Bears long, handsome pods, while the vines require no staking. Is unequalled for extreme earliness, superb quality and productiveness. The dwarf vigorous vines average 15 inches in height and carry enormous crops of large handsome pointed pods, generally borne singly, and tightly packed with 8 to 10 extra large bluish green peas. These peas are not only large in size, but of most luscious flavor. Pkt. 5 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.25, 10 lbs. \$2.40, postpaid; 15 lbs. \$3.00, 100 lbs. \$18.00, not prepaid.

THOMAS LAXTON. A long-podded, extremely early wrinkled Pea. The pods are a deep rich green, square at the ends. The large peas present a very attractive appearance, being a deep green, and are sweet and of fine flavor. Pkt. 5 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.25, 10 lbs. \$2.40, postpaid; 15 lbs. \$3.00, 100 lbs. \$18.00, not prepaid.

GRADUS. ("Prosperity") The plants grow about 2 feet tall and bear an enormous crop of fine pods. The pods measure about 4 inches in length. They are nearly straight and pointed at the tip, containing seven to nine large, sweet peas. A popular variety with market growers. Pkt. 5 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.00, 10 lbs. \$2.40, postpaid; 15 lbs. \$3.00, 100 lbs. \$18.00, not prepaid.

Letherman's Seed House ~ ~ Canton, Ohio.

Peas—Continued

We pay postage on Peas up to 10 lbs.; larger quantities customer pays transportation. 25 lbs. and over sold at 100 lb. rate

HUNDREDFOLD. Fine flavored, large-podded. Ready about three days after the earliest sorts, and bears an enormous crop of handsome, intensely dark green, fairly broad and pointed pods, 4 inches long, containing about 8 large, dark green Peas of excellent quality. The vines are 16 inches high, sturdy. Pkt. 5 cts., $\frac{1}{2}$ lb. 25 cts., lb. 45 cts., 2 lbs. 80 cts., 5 lbs. \$1.35, 10 lbs. \$2.60, postpaid; 15 lbs. \$3.30, 100 lbs. \$20.00, not prepaid.

NOTT'S EXCELSIOR. Very heavy yielder. Peas wrinkled, sweet flavor; height of vine 14 inches. This pea is used in large quantities and is very popular. Pods $2\frac{3}{4}$ inches long, straight, round. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.15, 10 lbs. \$2.20, postpaid; 15 lbs. \$2.70, 100 lbs. \$16.00, not prepaid.

PREMIUM GEM OR IMPROVED LITTLE GEM. Early, prolific, uniform in growth and productiveness, bearing pods on both sides of the stalk. Pods $2\frac{1}{2}$ inches long, well filled to the end. Height of vine 15 inches. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.15, 10 lbs. \$1.60, postpaid; 15 lbs. \$2.70, 100 lbs. \$16.00, not prepaid.

AMERICAN WONDER. Vigorous, productive. Very popular with private and market gardeners. Peas wrinkled, height of vine 12 inches. Pods $2\frac{1}{2}$ inches long, round, crowded to the end. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.15, 10 lbs. \$2.20, postpaid; 15 lbs. \$2.70, 100 lbs. \$16.00, not prepaid.

Second Early and Main Crop Peas

TELEPHONE. One of the leading large-podded wrinkled sorts. Pods 5 to $5\frac{1}{2}$ inches long, broad, straight, pointed, well filled with large peas of delicious flavor. The dark green pods retain their color long after picking. Pkt. 5 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.25, 10 lbs. \$2.40, postpaid; 15 lbs. \$3.00, 100 lbs. \$18.00, not prepaid.

ALDERMAN. Remarkably productive. Vines medium, dark green and very luxuriant in appearance, growing 4 feet. Pods 5 to $5\frac{1}{2}$ inches long. Retain their dark green color long after picking, making them most desirable for market gardeners. Pkt. 5 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.25, 10 lbs. \$2.40, postpaid; 15 lbs. \$3.00, 100 lbs. \$18.00, not prepaid.



EARLY BIRD PEAS

CARTER'S DAISY OR DWARF TELEPHONE. Vines heavy, growing 20 inches with green foliage. Peas wrinkled. Pods $4\frac{1}{2}$ inches long, broad, straight, rounded at the point, and well filled, containing 8 and 9 peas. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.15, 10 lbs. \$2.20, postpaid; 15 lbs. \$2.70, 100 lbs. \$16.00, not prepaid.

CHAMPION OF ENGLAND. Large tender luscious Pea. Vigorous in growth. Pods 4 inches long, dark green in color, broad and nearly straight. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.15, 10 lbs. \$2.20, postpaid; 100 lbs. \$16.00, not prepaid.

POTLATCH. Extremely prolific. The magnificent dark green pods, borne in pairs, are 5 to 6 inches long, containing 8 to 10 large peas which are exceptionally rich in flavor. A very desirable sort for the home or market gardener. Pkt. 5 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.25, 10 lbs. \$2.40, postpaid; 15 lbs. \$3.00, 100 lbs. \$18.00, not prepaid.

SUTTON'S EXCELSIOR. A wrinkled, early sort. The 16 to 18 inch vines are productive; pods mature a little later than Nott's Excelsior. The pods are 3 to $3\frac{3}{4}$ inches long and very broad, straight, and well filled to the end. Pkt. 5 cts., $\frac{1}{2}$ lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.25, 10 lbs. \$2.40, postpaid; 15 lbs. \$3.00, 100 lbs. \$18.00, not prepaid.

MAMMOTH LUSCIOUS SUGAR. Excels in size and productiveness all edible-podded peas. The vines are most vigorous in growth, attaining a height of six feet. The pods are monster size, measuring 6 to 7 inches in length, by 1 to $1\frac{1}{2}$ inches in breadth. Being of delicious flavor, pods cooked and served like string beans will make a dish that no one would care to pass up. Pkt. 5 cts., $\frac{1}{2}$ lb. 25 cts., lb. 45 cts., 2 lbs. 80 cts., 5 lbs. \$1.35, 10 lbs. \$2.60, postpaid; 15 lbs. \$3.30, 100 lbs. \$20.00, not prepaid.

DWARF GREY SUGAR. Edible-podded sort and used only in that way. Pods are broad and flat. Cook pods same as beans. Pkt. 5 cts., $\frac{1}{2}$ lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 5 lbs. \$1.15, 10 lbs. \$2.20, postpaid; 15 lbs. \$2.70, 100 lbs. \$16.00, not prepaid.

MELTING SUGAR. A standard edible-podded sort; vines tall. Pods cooked the same as beans. Seed white. Pkt. 5 cts., $\frac{1}{2}$ lb. 25 cts., lb. 45 cts., 2 lbs. 80 cts., 5 lbs. \$1.35, 10 lbs. \$2.60, postpaid; 15 lbs. \$3.30, 100 lbs. \$20.00, not prepaid.



HUNDREDFOLD PEAS

Pepper

Sow the seed in a hotbed or window-box, about March 1st; transplant to the open when all danger from frost is over. Set plants in rows 3 ft. apart. 18 in. in the row. One ounce of seed produces 1,200 plants. 3 to 4 ounces for setting out one acre.



"HOLCO" PROLIFIC SWEET PEPPER

"HOLCO" PROLIFIC SWEET. The most prolific early pepper. The strong vigorous plants grow about 20 inches high, and bear so many peppers that they seem hardly able to support them. Described on Page 5. Pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 45 cts., $\frac{1}{4}$ lb. \$1.35, lb. \$5.00.

CALIFORNIA WONDER. Similar in size and of the same brilliant scarlet color as the Chinese Giant, but has much thicker flesh, it is the meatiest of all the large peppers. The flavor is mild and sweet and a very heavy yielder. Its uniform shape and size together with its unequalled long keeping qualities make it ideal for shipping, and for stuffing, baking or serving with salad filling it cannot be excelled. Pkt. 10 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.60, lb. \$6.00.

LEATHERMAN'S ORANGE GEM. The fruit is a pleasing dark green, turning to a beautiful waxy deep orange-yellow when mature. Flesh is thick, mild and sweet. Plants are vigorous and prolific bearers. Pkt. 15 cts., $\frac{1}{2}$ oz. 50 cts., oz. 90 cts., $\frac{1}{4}$ lb. \$3.25.

GIANT CRIMSON. ("Ohio Crimson") Early large sweet pepper. Plants very productive. Color, deep crimson; flavor very mild. Flesh exceptionally thick; excellent for stuffing. Pkt. 10 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.45, lb. \$5.50.

HARRIS' EARLY GIANT. The earliest and most prolific of all large-fruited sweet peppers grown. Plants are vigorous, bearing enormous peppers, which are deep green, turning to brilliant red when ripe. The thick flesh is very sweet and mild. They will produce a good crop in the northern states when other large sorts fail. Pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 45 cts., $\frac{1}{4}$ lb. \$1.35, lb. \$5.00.

OSHKOSH. A smooth heartshaped variety of deep golden yellow color when ripe, deep glossy green while growing, making it an attractive sort to market as "green peppers". Flesh is thick and of a distinctive mild sweet flavor. Plants are compact and very productive. Pkt. 15 cts., $\frac{1}{4}$ oz. 20 cts., $\frac{1}{2}$ oz. 35 cts., oz. 55 cts., $\frac{1}{4}$ lb. \$1.85.

SUNNYBROOK. A heavy yielder, early, very productive, has unusually thick, sweet flesh with a mild, pleasant flavor. Pkt. 10 cts., $\frac{1}{2}$ oz. 20 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.10, lb. \$4.00.

CHINESE GIANT. Stocky plant, fruit are 4 to 5 inches broad and fully as long; of a brilliant glossy red when ripe. Flesh very thick and sweet, containing few seeds. Ideal sort for home garden. Pkt. 10 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.60, lb. \$6.00.

WORLDBEATER. (Ruby Giant.) The result of a cross between Chinese Giant and Ruby King. It has the size and vigorous growth of Chinese Giant, and the earliness and hardness of Ruby King. Flesh is deep scarlet, thick, and always mild. Excellent for market and home garden, being a tremendous yielder. Pkt. 10 cts., $\frac{1}{2}$ oz. 18 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

RUBY KING. Is the most popular large red pepper. Plants grow 2 ft. high and bear a fine crop of handsome, extra-large scarlet fruits, 4 to 5 inches long and 3 inches thick. The flesh is sweet, fine for mangoes. Pkt. 10 cts., $\frac{1}{2}$ oz. 18 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

HUNGARIAN WAX (Hot). This pepper is light yellow at first changing to a waxy orange and then to bright red when fully ripe. The flesh is thick and pungent or hot, used extensively for canning. Peppers are from 4 to 5 inches long and about $2\frac{1}{2}$ inches in diameter. Plants very prolific. Pkt. 15 cts., $\frac{1}{2}$ oz. 35 cts., oz. 65 cts., $\frac{1}{4}$ lb. \$2.00, lb. \$7.50.

GOLDEN DAWN. Similar to the Large Bell or Bull Nose, excepting that it is golden yellow and very sweet. Pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 45 cts., $\frac{1}{4}$ lb. \$1.35, lb. \$5.00.

PIMENTO. Thickest fleshed of all peppers. The solid meat is always sweet. The fruits are crimson-scarlet in color. The peppers measure from 2 to $2\frac{1}{4}$ inches across at the stem end and average from 3 to $3\frac{1}{2}$ inches in length. The skin is perfectly smooth, without any ridges. The peppers are never hot. Pkt. 10 cts., $\frac{1}{2}$ oz. 18 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.00.

LONG, RED CAYENNE. A large hot pepper. These are five inches long, color bright red. Very popular for gardeners who want a sharp pepper. Pkt. 10 cts., $\frac{1}{2}$ oz. 18 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.



GIANT CRIMSON PEPPER

Radish

Radishes must grow quickly to be good, especially the small early sorts. The soil should therefore be thoroughly prepared. Start to sow right after frost is gone, at intervals of 10 days or so to insure a constant supply. Thin to 24 plants to the foot. If crowded, they run to leaves without making roots. Many gardeners sow the early sorts in the rows of slow-growing crops. The summer and winter varieties should be thinned to 6 to the foot; winter varieties should not be sown until August. One ounce will sow 100 feet of row; 8 pounds will sow an acre in drill 12 pounds broadcast. Radish Seed is strictly of the finest grade, being grown from carefully selected and transplanted roots.

Early Scarlet Globe

(Extra Fine Selected Strain)

For out door culture or hot bed forcing and for Green-house. Very mild, crisp and tender. In color it is most attractive being a brilliant scarlet, with the whitest of white crisp flesh. It grows quickly and evenly, being ready for market in 25 days. There are many strains of Scarlet Globe on the market varying greatly in quality. The strain we offer has been very carefully bred up until in tests with 17 other strains, this graded highest of any. Gardeners have found that it produces a more uniform crop both as to size and maturity. It is fine for field culture and equally good for forcing. No market gardener can go wrong on this strain of Scarlet Globe, and the home gardener will find it a most valuable addition to his early garden. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

RED ROCKET. Rosy carmine in color, olive shape with short top; these are among the earliest varieties grown and are used very extensively for early forcing, as they may be had in 21 days from sowing. Red Rocket is the ideal first early radish. They present a most attractive appearance when prepared for the table. We advise everyone to grow them. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

ROYAL RED FORCING—(Earliest Red) For under glass and outside we have invariably found Royal Red Forcing to reach a marketable size several days earlier than any other sort. The Radishes are perfectly round, three-quarter inch to one inch in diameter. The roots are round or ball shaped rather than turnip shaped. The color is bright deep scarlet. Flesh firm, white, crisp and mild. Leaves very short and small and only three or four when the radishes are ready for market. Because of its small top, quick maturity and handsome color we consider this the best forcing radish and can recommend it for the open ground. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00.



NON PLUS ULTRA OR FIREBALL



Early Scarlet Globe Radish

CRIMSON GIANT. Should have been named the "Ever Ready." Impossible to imagine a market-gardener even attempting to do without this splendid Radish. Within a few days as early, as the extra-early varieties. It has a splendid color being deep crimson, which makes it absolutely the most attractive Radish. We are prepared to give our customers a very fine and uniform strain of this excellent Radish. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

FRENCH BREAKFAST. A rapid growing variety. It is a beautiful deep rose-scarlet excepting the small pure white tip. Its small top and earliness make it a fine sort for outdoors, also for growing under glass. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

NON PLUS ULTRA OR FIREBALL. This variety has a small top and is early, making it one of the best for forcing under glass. Roots ready to pull may be had in three weeks. They are small, globular, smooth, very deep red in color. Flesh is white, crisp, tender and mild in flavor. May be planted very closely, owing to their small top. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

SPARKLER. An excellent strain of Scarlet Turnip White Tipped. Is extremely quick to mature, ready in 25 days from the time of sowing. Market-gardeners find it a quick-selling sort, satisfactory in the private or home garden. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

EARLY SCARLET TURNIP. Extra early sort. Skin smooth, round, rich scarlet. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

Write for Special Prices on Larger Quantities

Proven Merit Seeds, For Market Gardeners



ICICLE RADISH
"Hard to Beat."

Icicle Radish

Finest and longest of the very early, pure white sorts, ready for use in 20 to 25 days. This radish is not only crisp and tender when young but retains these qualities until the roots attain large size, so that it will remain in fine condition longer than any other first-early variety. Is excellently adapted for forcing purposes or successive sowings in the open ground. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

CINCINNATI MARKET. This radish originated in the vicinity of Cincinnati, Ohio, with the "Glass Gardeners" there. The tops are so small that the Radishes may stand touching each other in the rows. The Cincinnati Market Radish grows perfectly straight and smooth, 6 to 7 in. in length. Skin scarlet, very thin, flesh crisp and brittle. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts. lb. 75 cts.

IMPROVED CHARTIER. Excellent for the home garden. Bright scarlet on the upper part and pure white long tips, the handsomest long red Radish on the market, the best seller; 25 days after planting it is usually ready for the table. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.

EARLY LONG SCARLET SHORT-TOP. The long, slender, red roots are most attractive in appearance. They are ready in about 25 days; crisp, brittle, of choicest quality. They reach a length of 5 to 6 in., growing half out of the ground. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

WHITE STRASBURG. White Radish of large size, good quality, and ability to resist severe heat. We recommend White Strasburg for summer planting. Will grow solid with good flavor, when others fail. Popular with gardeners. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb., 75 cts.

PEARL FORCING. A beautiful pearly white, long variety. It is firm and solid, and remains in shape for some weeks before becoming woody or showing any sign of going to seed. A first-class Radish. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

LONG WHITE VIENNA, OR LADY FINGER. An extremely popular sort, one of the best and finest of the long white Radishes. Flavor is sweet and mild, with brittle flesh. An especial favorite with many market gardeners. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

MIXED RADISHES. Radishes of all colors—red, pink and white, round, oblong, half-long and long; and from the earliest to the very latest varieties. Just what is wanted for the home garden where the space is limited. One sowing is all that is required for the whole season. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.



Protects Radishes, Onions and other root crops from the ravages of worms and maggots. Expels bugs and aphids from melon and other plants. Each pound makes from 2 to 10 lbs. of effective dust. 1 lb. 65 cts., 5 lbs. \$2.25, 10 lbs. \$4.00, Postage Extra.

Winter Radishes

Winter radishes require cool weather at the finish of their growing season, though they may be started during hot weather. Make your first planting the middle of June, a second the middle of July, and a third the middle of August. Sow thinly in rows not less than 15 inches apart between the rows, and thin out to stand 6 inches apart in the row. Winter Radishes are easily stored for winter use in any frost-proof cellar. One ounce for 100 feet of row.

CHINA ROSE. A radish of large size, blunt at both ends. Skin is a bright scarlet and the flesh is pure white, firm and crisp. May be sown up to August, thicker than any other winter radish. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

ROUND BLACK SPANISH. Root rounded or top shaped, from 3 to 4 in. in diam.; skin very black; flesh white, firm texture and very pungent. Keeps a long time. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

LONG BLACK SPANISH. Roots measure 7 to 10 in. long and 2 to 3 in. in diam.; skin very black, flesh white, firm, compact; keeps well. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 75 cts.

WHITE CHINESE OR CELESTIAL. Never has a Winter Radish won so much favor. The true stock is

pure white, and although a Winter Radish, can also be grown in late Summer; flesh is firm, solid and stump rooted; keeps all winter in prime condition; is of mild flavor. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 25 cts., lb. 85 cts.



WHITE CHINESE RADISH

Rhubarb or Pieplant

Requires a deeply cultivated and thoroughly manured soil. Sow the seed early in the spring, in rows 1 foot apart; the second year after planting plants can be removed in autumn to the permanent place in the garden allotted to them. Plant the roots 3 to 4 feet apart each way at least 2 feet deep. One ounce of seed produces 500 plants; 3 ½ lbs. to an acre.

GIANT VICTORIA. Large, tender, the finest cooking sort. Pkt. 5 cts., oz. 15 cts., ¼ lb. 45 cts., lb. \$1.50, postpaid.

Rhubarb Roots

Ready from October to May 15th.

20 cts. each, 4 roots for 60 cts., 12 for \$1.50, postpaid. By express, 100 roots \$4.50.

You do not know how really delicious vegetables are until you gather them fresh from your garden.



SALSIFY

Salsify or Oyster Plant

Treat about the same as carrot, except that Salsify is hardier, may be left in the ground all winter. Sown in rows 1 to 1 ½ feet apart, and thin to 4 inches in the row. Cover seed about 1 inch. Sow in early spring. One ounce will sow 100 feet of row; 8 lbs. to the acre.

MAMMOTH SANDWICH ISLAND.

Roots much heavier than the old Long White. Is white in color, and a satisfactory sort in every way. Invaluable to market gardeners. Pkt. 5 cts., oz. 20 cts., ¼ lb. 65 cts., lb. \$2.25.

SWISS CHARD (see page 12).

Spinach

Spinach can easily be grown in the spring and fall. Make first sowing as early as possible, and repeat at intervals until June 1. For fall use seeding may be made from August 1 to September 15. To winter over for spring use, sow from September 10 to October 5, according to the season. Rows should be one foot apart, and plants about two inches apart in the row. For summer use, we recommend New Zealand Spinach. One ounce will sow 100 feet of row. 15 lbs. will sow an acre in rows; 25 lbs. will sow an acre if broadcast.

Reselected Bloomsdale Long Standing

This sort has been evolved by a new method of plant culture. It has been discovered by plant breeders that male spinach plants are always first to bolt to seed. This strain has been selected and bred until it is almost entirely female plants or of that habit of growth, and consequently will stand two to three weeks longer than ordinary Bloomsdale. The plant is of strong sturdy growth, the leaves dark green, very thick and crumpled. It is very hardy and of rapid growth. The broad crumpled leaves weigh heavily, making it an excellent market variety. The flavor is very delicate and pleasing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 40 cts.

VIRGINIA BLIGHT-RESISTANT SAVOY. Introduced by the Virginia Truck Experiment Station. The type is not thoroughly fixed, but it resists blight remarkably well. Pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 40 cts.



LETHERMAN'S New Imperial Spinach

Letherman's New Imperial Long Standing.

See description on page 4. This is a variety slow to go to seed, leaves of that dark green color, thick and much crumpled. Try some Mr. Market and Home Gardener you will be pleased with it. Pkt. 5 cts., ¼ lb. 15 cts., lb. 40 cts.

GIANT THICK LEAF. This is a very early variety; has very thick, slightly crumpled leaves of medium green color. Excellent for fall and spring sowing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., lb. 35 cts.

KING OF DENMARK. An ideal variety for spring sowing, as the plants are very slow to run to seed. Plants are of vigorous growth; leaves are large, rounded, dark green and crumpled, and are ready for use practically as early as any other sort. Especially good for the small garden. Pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 40 cts.

PRINCESS JULIANA. This is of the Long Season type, with large crumpled leaves of beautiful dark green; it is of uniform rapid growth and will stand a long time in hot weather without bolting to seed. Without a doubt the best second early variety, suitable for spring or fall sowing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 40 cts.

LONG SEASON. The leaves are good size, very dark green, well crumpled and thick. It does not wilt or run to seed so quickly as other sorts. The whole plant forms a dense, compact rosette; of delicious flavor. Pkt. 5 cts., oz. 10 cts., ¼ lb. 15 cts., lb. 35 cts.

NEW ZEALAND. A distinct Spinach, different from other varieties. Thrives in hot weather, in any soil, rich or poor. Plant is of spreading habit, very large, with comparatively small, broad pointed leaves. Tender shoots can be cut throughout the summer. Do not sow seed until the soil is fairly warm. Soak the seed before sowing. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.

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Proven Merit Seeds, For Market Gardeners

Squashes

Make the ground very rich. A good sandy loam is best. The squashes are all tender, and the seed should not be planted until maples are out in full leaf. Allow 4x4 ft. for the hills of the Bush Squashes, and 8x8 ft. for the running varieties. Place 6 to 8 seeds in each hill and thin to the two strongest plants. For summer squash 4 ounces will plant 100 hills, 4 to 6 lbs. per acre. For winter squash 8 ounces to 100 hills, 3 to 4 pounds per acre.

Autumn and Winter Varieties Improved Hubbard.

Our stock of **Improved or Green Hubbard**, which has so long been the leading squash for late fall and winter use, is carefully selected in regard to quality of the flesh and color of the shell. Fruits are large and heavy, are moderately warted and have a very hard shell. Skin is uniformly dark bronze green. Flesh is bright orange yellow, fine grained, thick, dry and deliciously flavored. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.



IMPROVED HUBBARD SQUASH

A winter sort and splendid for pies.

DELICIOUS. Has dark green skin, sometimes with light green stripes at the blossom end. Very delicious in flavor, excellent winter keepers. Flesh is dark orange very thick and fine grained. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50.

RED OR GOLDEN HUBBARD. Has the shape and virtues of the Hubbard, but earlier and more productive. Color of the skin deep yellow or orange-red. Fine grained and sweet. Cooks dry, a splendid keeper. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50.

"DES MOINES" (Table Queen or Acorn). This is a small acorn shape, dark green, almost black squash, about 6 to 8 inches long and 3 inches in diameter; sides are ridged. The rind is a deep green, turning to an orange color as it ripens. This squash is ready before the Hubbards, yet stores equally well. Meat is dry and mealy. Yields enormously; a few hills furnishes an ample supply for a good sized family. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50.

Summer Varieties—Eat When Young

GIANT SUMMER CROOKNECK. The plants are of dwarf, bushy habit, very productive. The squashes measure 12 to 18 inches in length; skin is a deep orange color, heavily warted. Flesh is golden yellow, very fine grained, with a rich, buttery flavor. When young they are excellent fried. Very desirable for both the home or market gardener. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.25.

Giant Summer Straightneck Squash

This variety of recent introduction has all the good qualities of the Giant Crookneck from which it is a selection with the added improvement of the straight neck which increases its value for shipping. The fruits measure from 18 to 20 inches in length, deep orange color and heavily warted. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 45 cts., lb. \$1.50.



GIANT SUMMER STRAIGHTNECK SQUASH

CHICAGO WARTED HUBBARD. Slightly larger than Improved Hubbard, is thickly covered with warts. The color is a bronze green, very attractive. Flesh bright orange, fine grained rich and dry. Especially recommended as a desirable winter squash. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

EARLY WHITE BUSH SCALLOP. (Patty Pan). Squashes are earlier than any other summer variety. Skin is white and tender. Of dwarf, bushy habit, quite hardy, very productive. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 30 cts., lb. \$1.00.

FORDHOOK. A most delicious sort for both summer and winter use. The vines are running, and very productive. Skin is smooth, straw-color; meat is thick, creamy-yellow, sweet and buttery. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

COCOZELLA OR ITALIAN VEGETABLE MARROW. The vines are of bush habit and produce large, much elongated fruits. The skin is a dark green, changing to stripes of green and yellow as it ripens. The fruits are in best condition for the table when six or eight inches long, but can be used when somewhat larger. Pkt. 5 cts., oz. 15 cts., $\frac{1}{4}$ lb. 35 cts., lb. \$1.25.

Tobacco

Connecticut Seed Leaf. Broad leaf of medium length. Suitable for cigar fillers. Pkt. 10 cts., oz. 45 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.50.

Improved White Burley. A favorite; for plug fillers and

wrappers. Pkt. 10 cts., oz. 45 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.50.
Havana. The leaf is of fine texture. Used for cigar wrappers. Pkt. 10 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50, lb. \$5.00. Full cultural directions on each packet.

Tomato

Sow the seed in February or March in a hotbed, greenhouse or in shallow boxes in the house. When plants are about 2 inches high, transplant to 4 inches apart. Transplant in the open ground after all danger of frost is past, 3 to 4 feet apart each way. Cultivate frequently. When plant has reached a height of 5 feet, cut off the top. When three or four clusters of fruit have formed and some of the fruit is as large as a silver dollar, prune the leaves at the base one-half. This hastens ripening. Once a month apply sheep manure around each plant. One ounce will produce 2,000 to 3,000 plants, 2 to 3 ounces for an acre; 35 to 40 plants for 100 feet of row.



THE PRITCHARD OR SCARLET TOPPER. See description on page 2. Gold Medal Winner. All American Novelties. Pkt. 15 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.60, lb. \$6.00.

JOHN BAER. An extra early variety of exceptional merit; produces its perfect high crowned fruit in clusters, ripens evenly up to the stem end, of a brilliant glistening red color. The flavor is deliciously mild and sweet. Of good size for so early a variety, exceptionally solid with very few seeds and no core. Skin is tough, making it a good shipper, and is a decided advantage to the canner, as it may be removed quickly without waste. For the home garden it is ideal. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. 90 cts., lb. \$3.25.

AVON EARLY. One of the very earliest scarlet fruited varieties. The vines are medium size and very productive. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. 90 cts., lb. \$3.25.

THE BURBANK. A very early producing variety fruit is bright crimson, thick, solid, smooth and medium to large in size. Heavy and continuous bearer throughout the season. Pkt. 20 cts., $\frac{1}{2}$ oz. 60 cts., oz. \$1.00.

CHALK'S EARLY JEWEL. An extra-early large smooth, red tomato, following Earliana; is a heavier cropper, larger size, excellent producer. They are bright scarlet, very smooth, firm, solid; of remarkably fine, sweet flavor. We recommend it for market as well as home garden. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.00.

MARGLOBE. This second early variety, while of only recent introduction, has gained a wonderful popularity due to its many good qualities. The plants are resistant to Nail-Head Rust and Fusarium Wilt. The fruit is of superior quality, perfect globe shape, of good size, borne in clusters in great abundance. Of a most beautiful red color, ripening well up to the stem. An excellent variety for shipping, canning or the home garden. Our seed was produced from stock secured from Prof. Prichard of the U. S. Dept. of Agriculture, who introduced it. Pkt. 10 cts., $\frac{1}{2}$ oz. 18 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

Letherman's Canton Tomato

We are indebted to our old friend and customer, Mr. W. E. Vail of Yorktown Heights, N. Y. for this very fine second early Tomato. By using three outstanding varieties Mr. Vail has succeeded in producing a tomato of exceptional merit embracing the good qualities of the varieties used. One of the varieties used in *Wiltresistant* from which the Canton inherits this most desirable quality, the other two are among the heaviest yielding varieties known. The vines are of sturdy growth and remarkably productive, holding its large size fruits to the end of the season. The fruits are large, smooth, solid and meaty, the color is an attractive brilliant red. Pkt. 15 cts., $\frac{1}{2}$ oz. 20 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.10.

SPARK'S EARLIANA. The vines are compact in growth, with short close-joined branches, very productive. Fruit fair size and firm. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. 85 cts., lb. \$3.00.

Letherman's Garland Tomato (Original Stock.)

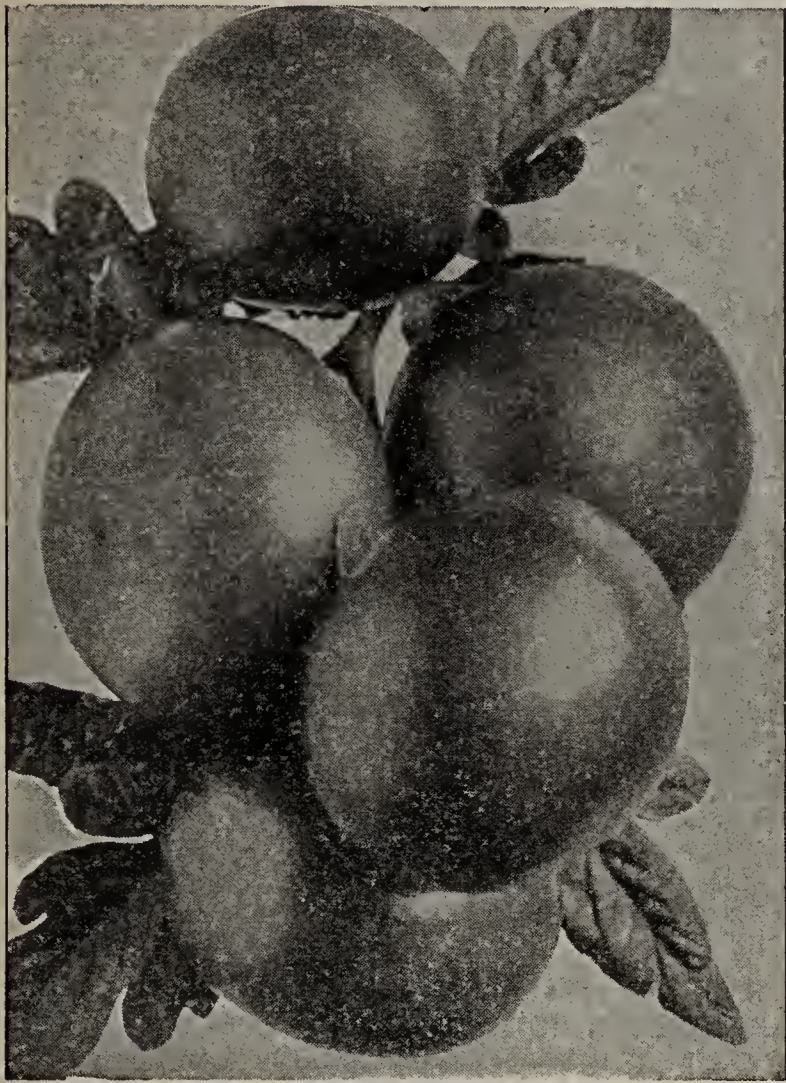
It is ready for market with the earliest varieties, is an exceptionally heavy yielder bearing throughout the season, holding its size to the last picking. Fruit is of good size and solid with a very small seed cavity, almost round or globe shaped and of a beautiful brilliant red color. It has a delightfully sweet, mild flavor. A decidedly strong feature in its favor is that it does not crack. Its earliness, size and appearance make it a very desirable sort for the Market Gardener and its long bearing qualities and fine flavor make it a splendid variety for the Home Garden. Pkt. 10 cts., $\frac{1}{2}$ oz. 20 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.10, lb. \$4.00.



LEATHERMAN'S GARLAND TOMATO

Proven Merit Seeds, For Market Gardeners

Tomato—Continued



"HOLCO" EVERBEARING TOMATOES

"Holco" Everbearing

Uniform size, deep scarlet color, vines vigorous and productive; smooth, free from cracks and of good quality. Produces ripe fruit as early as the earliest sorts and continues to bear for a longer period than other early varieties.

Pkt. 10 cts., $\frac{1}{2}$ oz. 20 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.10, lb. \$4.00.

Bonny Best

One of the very best tomatoes that can be grown. It follows Earliana in the open field. It has been highly recommended by the U. S. Department of Agriculture as well as by big growers and shippers throughout the country. Considered one of the finest sorts for shipping ever introduced. Excellent for the home and market gardens. Pkt 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

STONE. Many gardeners and canners will have no other. An immense cropper. Flesh solid, color deep red. Pkt. 5 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.50.

JUNE PINK. This variety is a pink-fruited Earliana, fully as early, resembling that tomato in almost every respect. The stock we have may be relied upon. Pkt. 10 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.20, lb. \$4.50.

OXHEART. Gets its name from the shape of its fruit which is very deep from the stem to the blossom end. A very desirable sort for the grower who has a local trade and the home garden. The fruit is large solid with few seeds and of delicious flavor, the skin is pink. Pkt. 15 cts., $\frac{1}{2}$ oz. 35 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$2.25, lb. \$8.00.

LEATHERMAN'S PARAMOUNT. See page 1. Better than any other main crop tomato now in use, having all the essentially good qualities that make it adaptable to the many uses to which the main crop varieties are put. Knowing its superior merits we recommend it with the utmost confidence. Pkt. 10 cts., $\frac{1}{2}$ oz. 20 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.10, lb. \$4.00.

BREAK O'DAY. See page 3. The new extra early tomato developed by the late Dr. Prichard of the U. S. Dept. of Agriculture. 10 to 12 days earlier than Marglobe one of its parents, which it is like in color, size and solidity. Pkt. 10 cts., $\frac{1}{2}$ oz. 20 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.10, lb. \$4.00.

MARHIO. See page 3. Developed from Marglobe by Ohio Agricultural Experiment Sta. Deep globe shape, thick meaty walls, few seeds very early, beautiful pink color. Especially good for growing under glass. Pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 45 cts., $\frac{1}{4}$ lb. \$1.35, lb. \$5.00.

PONDEROSA. Introduced many years ago. In all that time no Tomato has ever surpassed the genuine Ponderosa in size or delicious meaty flavor Largest, heaviest Tomato grown, Color is purplish pink. We offer the genuine stock. Pkt. 10 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.60, lb. \$6.00.

LIVINGSTON'S GLOBE. Purplish pink, globe-shaped, medium size, very productive. Always smooth, firm-fleshed and has very few seeds. Valuable variety for forcing under glass. One of the most popular of all purple-fruited tomatoes. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.10, lb. \$4.00.

BEEFSTEAK. Late; red; vines vigorous; very little seed; large, solid fruit. Pkt. 10 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.60, lb. \$6.00.

DWARF CHAMPION OR TREE TOMATO. Has a stiff, vigorous, upright growth; the fruit is round, smooth, purplish pink. Pkt. 10 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.20, lb. \$4.50.

BEAUTY. Fruit large, round, smooth, color purplish-pink. Pkt. 10 ct., oz. 30 cts., $\frac{1}{4}$ lb. \$1.00, lb. \$3.50.

EARLY DETROIT. A large early pink tomato. It is a vigorous grower, producing smooth, nearly globe shaped fruits, firm and of excellent quality. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.10, lb. \$4.00.

GOLDEN QUEEN. Bright yellow. Smooth, ripens medium early; quality excellent. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.10, lb. \$4.00.

YELLOW PONDEROSA. Equals the Ponderosa in size but bears rich golden yellow fruits.

Pkt. 10 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.60, lb. \$6.00.

SMALL-FRUITED OR PRESERVING VARIETIES

Yellow Peach	Red Plum	Red Pear
Yellow Plum	Yellow Pear	Mixed Sorts

STRAWBERRY OR HUSK TOMATO (Ground Cherry)
Each pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 45 cts., $\frac{1}{4}$ lb. \$1.25, lb. \$4.50.



BONNY BEST TOMATO

One of the Smoothest Extra-Early Bright Red Tomatoes

Turnips

Sow early sorts in April, in rows 18 to 20 inches apart. Cover seed 1/2 inch and thin out 4 to 6 inches. Cultivate frequently. For succession sow at intervals until the last week in May. For fall and winter crop, sow in July or August, in drills or broadcast. One ounce to 200 feet of row one pound to the acre in drills; two pounds broadcast.



PURPLE-TOP WHITE GLOBE. A large rapid-growing sort, with globe-shaped roots. Flesh pure white, and the best flavored; the skin is white, with a purple top. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 50 cts., 2 lbs. 90 cts. 5 lbs. \$2.00, 10 lbs. \$3.50.

PURPLE-TOP STRAP LEAF. Roots are flat; white below, with a bright purple top; flesh white, leaves short. Will mature in 8 or 9 weeks. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 50 cts., 2 lbs. 90 cts., 5 lbs. \$2.00.

COW HORN. A long white Turnip. Grows to a large size, standing half out of the ground. Is recommended for green manuring purposes. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 50 cts., 2 lbs. 90 cts., 5 lbs. \$2.00.

EARLY WHITE MILAN. Earliest of all. Roots flattened, tops small. The flesh clear white, mild, sweet and tender. Very desirable for forcing. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts., 2 lbs. \$1.40, 5 lbs. \$3.25, 10 lbs. \$6.00.

EARLY PURPLE-TOP MILAN. Similar to Early White Milan, roots are flat and an attractive purple-red on the upper portion. Well adapted for forcing. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts., 2 lbs. \$1.40, 5 lbs. \$3.25, 10 lbs. \$6.00.

WHITE EGG. An early, egg-shaped sort. The flesh is clear white, firm, fine grained and sweet. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 50 cts., 2 lbs. 90 cts.

LARGE AMBER GLOBE. One of the best yellow-fleshed sorts. The skin is clear yellow, flesh creamy yellow; fine grained and sweet. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., lb. 50 cts., 2 lbs. 90 cts., 5 lbs. \$2.00.

Ruta-bagas or Swede

AMERICAN PURPLE-TOP YELLOW. The finest, most profitable of all the Swedes, being the hardiest, heaviest, best shaped and most productive. The roots are better keepers than other sorts. The flesh is of a rich yellow. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 60 cts., 2 lbs. \$1.10, 5 lbs. \$2.50.

Vegetable Roots

ASPARAGUS ROOTS

	Doz.	100	1000
Mary Washington.....	\$0.40	\$1.25	\$10.00

If by mail, add postage as follows: Doz. 8 cts.; 100, 50c.

Our Leaflet on Asparagus Culture giving full directions will be mailed free when asked for.

HORSE RADISH ROOTS (Ready in March)
Bohemian Maliner Kren. (Grown by the Introducers.) A much earlier and better producer than the common sort. The roots grow larger and whiter and the quality is superior. Roots 40 cts. per doz., 100 for \$2.50, postpaid; by express at expense of purchaser, 50 for \$1.00, 100 for \$1.50, 250 for \$3.00, 1000 for \$10.00.

RHUBARB See Page 34

FOR SEASONING

Herbs

FOR FLAVORING

Every kitchen garden should have a few Herbs. Sow in early spring, at the time when the trees begin to leaf, in ordinarily good and well-drained garden soil, in rows 12 to 14 inches apart. Cover seed lightly. Thin or transplant, to stand, 6 to 12 inches apart in the rows. Cultivate frequently. Varieties preceded by an (*) are perennials.

ANISE. The seed is used for aromatic and medicinal purposes and in baking. The leaves are used for flavoring, garnishing and cordials. Pkt. 10 cts., oz. 20 cts., 1/4 lb. 60 cts.

CARAWAY. Seed is used for flavoring rye bread, etc., and in the making of cheese, also in flavoring sauces. Pkt. 10 cts., oz. 20 cts., 1/4 lb. 60 cts.

CHERVIL, CURLED. Used in salads and for garnishing. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.50.

***CHIVES.** An onion-like plant used as a salad and for flavoring soups. Pkt. 10 cts., 1/2 oz. 60 cts., oz. \$1.00, 1/4 lb. \$2.50. Plants 30 cts. each, 3 for 65 cts., doz. \$2.00.

CORIANDER. The seed is used for flavoring in baking, in making candy and for culinary purposes. Pkt. 10 cts., oz. 20 cts., 1/4 lb. 50 cts.

DILL. Leaves and seed heads are used in making Dill Pickles and for flavoring soups and sauces. Pkt. 10 cts., oz. 15 cts., 1/4 lb. 25 cts., lb. 80 cts.

***FENNEL, SWEET.** The leaves boiled are used in fish sauces; also used in garnishing. Seeds used for flavoring and medicinally. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts.

***LAVENDER.** Chiefly grown for its flowers, which are used in the manufacture of perfumery. Frequently planted for edging or border in the flower garden. Pkt. 10 cts., oz. 50 cts., 1/4 lb. \$1.50.

MARJORAM SWEET. Leaves and ends of the shoots, both green and dried, are used for flavoring. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.25.

SAGE. Leaves and tops are used for seasoning and stuffing, also for medicinal purposes. Pkt. 10 cts., oz. 30 cts., 1/4 lb. 90 cts., lb. \$3.00.

SUMMER SAVORY. Leaves and young shoots are used for flavoring, especially for boiled string beans. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts.

THYME. Used for seasoning; a tea is also made for nervous headache. Pkt. 10 cts., oz. 40 cts., 1/4 lb. \$1.25

Main Grown Seed Potatoes

Write for our price list when ready to buy. We believe we can save you some money.

All of our early varieties, the Carmans and Rural New Yorkers are grown in the State of Maine from selected seed, under state inspection, in the counties that are said to be the largest producing counties in the country. Seed produced in this climate has bred in it the protection that Nature provides where the growing season is short, crowding into it all the vitality needed to withstand the rigors of the climate. This seed therefore when planted in more moderate sections will produce sturdy, vigorous plants, and earlier and larger yields. It is good business practice for the potato grower to dispose of his entire crop and plant only new Northern Grown Seed.



IMPROVED EARLY OHIO

IMPROVED EARLY OHIO. The favorite potato used for early planting. Can be depended on to make a crop on a greater variety of soils than almost any other variety. They are rounded oblong in shape, of good size and uniform. The skin is light pink, on sandy soils nearly white. Flesh is pure white, cooks dry and mealy, of fine flavor, a good keeper. Vines are hardy, grow upright and the tubers set in a compact clump.

IRISH COBBLER. A great favorite in the East where more are used for early crops than all other varieties combined. A fine early variety, producing large handsome tubers of uniform size and shape. A little later than Early Ohio but a heavier yielder. The tubers are nearly round in shape with strong, well-developed eyes. The flesh is white, cooks dry and mealy and of excellent quality; a very good keeper.

EARLY ROSE. A leading variety for earliness, quality and productiveness. This variety has been a great favorite for many years. Potatoes are oblong in shape, good size, light pink in color, with a thin skin. They cook mealy and are of the finest flavor. We can supply choice seed of this standard potato.

EUREKA EXTRA EARLY. An extremely early and quick maturing variety. A heavy cropper of big white potatoes. The plant is dwarf and compact and very resistant to blight. Tubers are round, white, and of unsurpassed quality.

EARLY SIX WEEKS. Another very early and fine quality potato, for those wanting a strain for early home and market use. The tubers are medium to large in size, oval shape, reddish color with shallow eyes. A very good keeper.

SPALDING NO. 4 ROSE. This variety was bred out of the old popular Early Rose, but is a much better potato in every way, it is shorter, thicker and larger. Cook very dry and mealy and a good keeper. A great yielder of tubers that will average large with very few small ones.

RURAL NEW YORKER. The standard late and main crop potato for all sections. Always a reliable variety for the main crop and a heavy yielder. Tubers are round and oval in size, skin white. One of the best and longest keepers.

CARMAN NO. 3. A round white potato of the Rural type and closely resembling it in yield and quality. The Carman is a heavy yielder and good table potato.

Michigan Russets

Genuine Certified Stock

This potato has become the standard late variety for commercial and home use. Vines of vigorous upright branching habit with dark green foliage. Tubers rounded, oblong in shape, of good uniform size. Eyes very shallow and few. Skin finely russet netted, which allows rough handling without damage and prevents shrivelling from evaporation, thus making it an exceptionally good keeper. It outyields all other late varieties; 300 bushel yields to the acre are common and often 400 bushels when grown under favorable conditions. Eating quality equal to the best. It will do well in clay and clay loam soils. Our stock is choice medium size Michigan grown from Pure Inspected Certified Seed, free of scab or disease.

We always have Michigan U. S. No. 1's for table use at market prices.

JERSEY RED. This potato has gained in popularity since it was introduced in the large potato growing states of the East. It is a medium late or main crop potato similar in shape to the well known Early Rose with numerous shallow eyes. The skin is red, and thin. Flesh is snowy white. A heavy yielder, a good keeper and cooks dry and mealy. Of unusually fine quality. If you once grow this potato we know you will not be without it again. A profitable sort for the market gardener and a most desirable one for the home garden. Write for prices.

Seed Sweet Potatoes

We can supply you from our grower in the great sweet potato belt the choicest and best of seed.

NANCY HALL, Southern Yams, and Big Stem Jersey Sweets.

Sweet Potato Plants

For the best, early extra fine strain of Sweet Potato Plants, let us fill your order for any quantity desired. Ready about May 1st.

100 for \$1.00, 1,000 for \$6.00, postpaid. Prices quoted on larger quantities.

Semesan Bel

PRICES	
4 oz.	\$.50
1 lb.	1.75
5 lbs.	8.00
25 lbs.	31.25
100 lbs.	120.00
300 lbs.	345.00

For Seed white and sweet potatoes controls such seed-borne disease organisms as scab, blight and black-leg.

Cannot be sent by mail, but may be packed with your Potatoes to be shipped by Freight or Express.

Letherman's Famous Tested Ensilage Corns

Of the great number of varieties of Seed Corn we have selected only a few, which we have found are of *Proven Merit*, and are convinced that our selection covers the ones best suited for the location, soil and climate of our farmer friends. As this crop is a most important one, it should not be risked by the use of cheap and inferior seed.

We consider it a great privilege to supply the seed for so important a crop and have therefore taken every precaution to have our stocks of the highest quality, sparing neither trouble or expense. **Write for our Price List.**

**Letherman's
Big Golden
Ensilage
Our Seed is
Selected
from
Prize Winning
Crops**

It has proven all we claim for it by actual results obtained by our friends who have planted it on our recommendation.

Big Golden is decidedly the best Corn to grow for silos. You will cut your feed bill by growing **Big Golden Ensilage**.

The stalks grow to a height of from 12 to 15 feet and produce good sized ears; the foliage is extra heavy. The ears are immense in size, 10 to 12 in. in length, with 18 to 22 rows of long, large grains. **Big Golden Ensilage** will give better returns on poor or light soil than almost any other sort. In tonnage, it ranks with any of the Southern white Ensilage. **Big Golden Ensilage** is highly bred and no business farmer who has a silo can afford to be without it.

LANCASTER COUNTY SURE CROP. This corn originated, was developed and bred to its present perfection in Lancaster County, Penna.

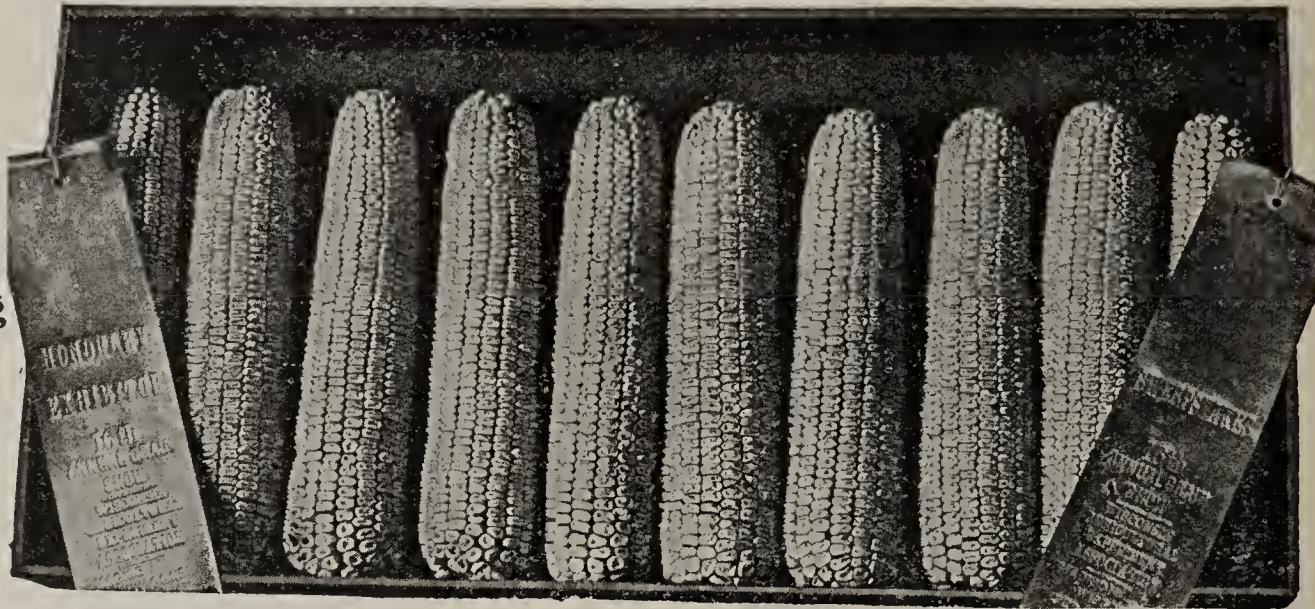
It has proved its adaptability in every corn-growing section in the country. It is rich in protein; husks easily; grows quite tall and leafy; withstands drouth and develops corn well to the north; is a very heavy yielder, and matures in 100 to 105 days. It actually thrives on thin soil and will produce a crop even in poor growing seasons. You will make no mistake in growing Lancaster County Sure Crop for silo or husking.

Reliable Northern Grown Varieties of Seed Corn

BERGER'S EARLY ORANGE DENT. This corn is strictly northern Ohio bred, fixed as to type; was originated and introduced in northern Ohio, therefore, making it one of the earliest Yellow Dent Field Corns in cultivation. In a normal season this corn should mature in 90 days. Grows strong, hardy fodder, 7 to 10 feet high. Ears contain 14 to 18 rows of good long grains, on red cob. Its beautiful deep Orange color on the ear and shelled has a strong appeal, while its earliness and size make it one of the most profitable varieties to grow.

MEDINA PRIDE. An early maturing yellow dent corn. The Ohio Experiment Station Bulletin recommends this variety for practically the whole tier of the eastern counties of Ohio and especially the northeastern part of the state where high yields of sound corn have been consistently made. The ears average from 10 to 12 inches in length slightly tapering, with twelve rows of good size kernels. We recommend this corn without hesitation as a very desirable early variety well worth a trial.

WHITE CAP YELLOW DENT. This is a popular early variety, and one of the most satisfactory sorts to raise.



"HOLCO" ENSILAGE. Early—Grows Tall—Leafy—Full Eared. Originated in the Blue Ridge Mountains of Virginia. It is the result of careful selection for many years. Being grown at a high altitude it is earlier than other Southern Grown Ensilage. Our **"Holco" Ensilage** attains a height of 14-16 feet on good soil, very prolific, producing many large ears, and makes heavy, thick fodder.

OLD VIRGINIA ENSILAGE. Is one of the most popular and satisfactory of all ensilage corn. Grows to a large size, is very leafy and well adapted for ensilage. Our stock is carefully selected and dried.

EUREKA ENSILAGE. Grows very tall, leafy, one of the most productive, both in growth of fodder and grain. Originated in Virginia and our stock is grown there.

SWEET FODDER CORN. Best for cutting and feeding green during the summer months. It is so very sweet and nutritious that cattle will eat every part of the stalk. Use $1\frac{1}{2}$ bu. of seed to the acre.

Succeeds on almost any kind of soil and is a heavy yielder. Ears are about 9 inches long and deep grained. Matures in 85 to 95 days.

OHIO IMPROVED CLARAGE. This corn originated in Ohio and has scored a wonderful success with farmers here. It is medium early, maturing in about 100 days. The stalks are of medium size, ears from 7 to 9 inches long, grains wide and very deep on a small cob, which accounts for its immense yields of shelled corn to the acre, several years ago the world's record was broken with this corn by an Ohio farmer. The color is a beautiful golden yellow, and the ears are filled to the very tip. Even when the season is late, **IMPROVED CLARAGE** matures perfectly. The seed we offer is grown from registered seed in the north-central part of Ohio, is carefully selected, and true to type.

WOODBURN'S YELLOW DENT. This variety was developed by Mr. J. D. Woodburn of Ohio. It is medium in size of ear, size of stalk, and length of maturity. Has a fairly wide grain, well set on the ear; very deep orange color. The outstanding feature of this variety is the large amount of shelled corn it yields to the acre.

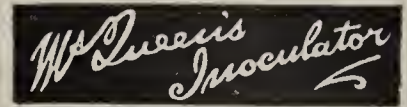
Proven Merit Seeds, For Market Gardeners

Holco Northern Grown Farm Seeds

It is true economy to buy the best. Our Holco Brand Seeds are especially selected and refined to the highest purity. As prices change we will be glad to send our price list when you are ready to buy.



Field of Soy Beans and Inoculated plant showing large Nodules on the roots.



NATURE'S OWN FERTILIZER

Simply mix the INOCULATOR with the seed, either with or without water. As plants grow, nodules form on the roots and fill with Nitrogen, which becomes valuable plant food.

NEW LOWER PRICES

For Alfalfa and all types of Clover, including Bur and Hubam

½ bu. size (for 30 lbs. seed)	.....\$ .35
1 bu. size (for 60 lbs. seed)	..... .50
2½ bu. size (for 150 lbs. seed)	..... 1.00
5 bu. size (for 300 lbs. seed)	..... 1.50

For: Soybeans; Vetch; Peas; Austrian Peas; Cow Peas; Beans;

1 bu. size (for 60 lbs. seed)	.....\$ .35
2 bu. size (for 120 lbs. seed)	..... .50
5 bu. size (for 300 lbs. seed)	..... 1.00
10 bu. size (for 600 lbs. seed)	..... 1.50

GARDEN PACKET (For Peas, Beans, Limas, Sweet Peas).....15c

ALWAYS STATE KIND OF SEED YOU WISH TO INOCULATE.

Legume Crops

Inoculate with McQueen's

Red Clover—(Medium). Sow 8 to 12 lbs. to acre.
Mammoth or Sapling Clover—8 to 12 lbs. to acre.
Alsike Clover—Sow 4 to 6 lbs. to acre.
Sweet Clover—White Blossom—10 to 12 lbs. to acre.
White Dutch Clover—2 to 4 lbs. to acre with other grasses for pastures and lawns.

Alfalfa

10 to 15 lbs. to acre

Grimm-Idaho.
Blackfoot Idaho Grimm Certified.
Fancy Northwestern.
Montana.
Canadian Variegated.

Soy Beans

In drills 45 lbs.—solid 90 to 100 lbs.
Manchu, Wilson, Virginia.

Canada Field Peas

Alone, 120 to 150 lbs. to acre—with Oats, 75 to 90 lbs.

Vetch—Winter or Hairy

15 to 20 lbs. with one bushel of small grain.

Vetch—Spring

80 lbs. with bushel of small grain.

For Forage

Dwarf Essex Rape—In drills 4 to 5 lbs. broadcast 5 to 8.
Millet German—50 lbs. to the acre.
Millet Hungarian—48 lbs. to the acre.
Millet Japanese—15 to 20 lbs. to acre.
Sudan Grass—In drills, 10 to 15—broadcast, 20 to 30.
Sorghum or Cane—In drills, 15 to 20 lbs.—broadcast, 40 to 50
Sunflower—6 to 8 lbs. to acre.

Grain Crops

Barley—Oderbrucker—2 bushels to acre.

Barley—Velvet—2 bushels to acre.

Barley—Wisconsin Pedigree—2 bushels to acre.

Buckwheat—Japanese—50 to 60 lbs. to acre.

Oats—New Victory—60 to 80 lbs. to acre.

Oats—Miami—60 to 80 lbs. to acre.

Oats—Wayne—60 to 80 lbs. to acre.

Rye—Rosen—Winter—1½ to 2 bushels to acre.

Rye—Spring—1½ to 2 bushels to acre.

Broom Corn—Evergreen—In drills, 8 to 10 lbs.

Flax—1 bushel to the acre.

Grasses & Mixtures

Timothy—8 to 10 lbs. to acre.

Timothy and Alsike—6, Timothy—3, Alsike.

Timothy and Red Clover—6, Timothy—4 to 6, Clover.

Kentucky Blue Grass—20 to 30 lbs.

Orchard Grass—1 to 1½ bushels.

Rye Grasses—2 to 2½ bushels.

Red Top—6 to 8 lbs.

Meadow Fescue—20 to 30 lbs.

Chewings Fescue.

Creeping Bent Grass.

Rough Stalk Meadow Grass.

LEATHERMAN'S PEERLESS FLOWER SEED

For Rock Gardens

For the Rock Garden enthusiast we have made up a list of hardy flowers especially adapted for this purpose, many however may be used in other locations such as edging plants for perennial and herbaceous borders, ground covers and as companions to the spring blooming bulbs.

- 31 **Achillea.** (*Milfoil or Yarrow*). *Tomentosa* 6 to 8 inches. Bright yellow flowers July to Sept. Pkt. 15 cts.
- 24 **Achillea.** *Ptarmica.* The pearl. 2 feet double white flowers all summer will bloom first season if sown early. Pkt. 15 cts.
- 32 **Aethionema.** *Persicum* (*Persian Candytuft*). strong bushes 9 inches. Long slender spikes of rosy pink flowers. Pkt. 20 cts.
- 39 **Alyssum.** *Saxatile compactum* (*Basket of Gold*) 1 foot. Masses of bright yellow flowers in early spring Pkt. 10 cts., $\frac{1}{4}$ oz. 40 cts.
- 61 **Anchusa.** (*Alkanet*). *Myosotidiflora* 1 foot; clusters of charming blue flowers like forget-me-nots. Prefers shade. May, Pkt. 10 cts.
- 116 **Aquilegia Coerulea** (*Rocky Mountain Columbine*) Large flowers, deep blue sepals white petals. Pkt. 10 cts.
- 62 **Arabis** (*Rock Cress*). *Alpina.* 6 inches Pure White flowers in dense masses very early spring; must have sunny position. Pkt. 10 cts.
- 121 **Arenaria Verna.** (*Sandwort*.) Prostrate growing plant. Excellent for rock garden and between flagstones. Pkt. 15 cts.
- 63 **Armeria.** (*Sea Pink*) *Lauchiana.* 3 to 6 inches, forming evergreen tufts of bright green foliage. Bright rosy red flowers. Pkt. 10 cts.
- 64 **Armeria, Maritima.** Pale pink flowers. Pkt. 10 cts.
- 65 **Armeria Alba.** Dark green tufts. White flowers. Pkt. 10 cts.
- 126 **Asperula.** *Odorata* (*Woodruff*) 6 to 8 inches; good for carpeting shady places. Heads of snow white flowers. Pkt. 10 cts.
- 127 **Aster.** *Alpinus*, 6 to 8 inches; purplish blue daisy like flowers with yellow center. Pkt. 15 cts.
- 134 **Aubrietia.** (*Purple Rock Cress*) *Eyri,* Dwarf creeping plants forming sheets of rosy lilac flowers fine for crevices. Pkt. 15 cts.
Bellis. (*Double English Daisy*) see page 46 for description
- 176 **Callirhoe, Involucrata** (*Poppy Mallow*) Trailing plant with finely divided foliage, large saucer shaped flowers of bright rosy crimson. Blooms all summer and fall. Pkt. 10 cts.
- 170 **Campanula.** *Carpatica* (*Carpathian Harebell*) grows in compact tufts, 6 to 8 inches, clear blue flowers on erect wiry stems. Pkt. 10 cts.
- 171 **Campanula.** *Rotundifolia* (*Blue bells of Scotland*) 1 foot, Clear blue flowers fine for crevices and steep slopes to show its pendant habit. Pkt. 25 cts.
- 177 **Cerastium** (*Snow in summer*) *Tomentosum.* Low growing plant with silvery white leaves and white flowers. Pkt. 15 cts.
- 180 **Cheiranthus.** *Allioni* (*Siberian Wallflower*). Biennial 1 foot, Dazzling fiery orange flowers. Pkt. 10 cts.
- 400 **Dianthus, Alwoodi Rock Alpinus.** Delightful variety of colors, blooms from spring to autumn. Pkt. 25 cts.
- 401 **Dianthus Knappi.** Clusters of small yellow blossoms on slender stems. Likes a dry sunny place. Pkt. 20 cts.
- See page 50 for other Hardy Garden Pinks all suitable for Rock Gardens.
- 449 **Erinus.** (*Liver Balsam*) *Alpinus roseus.* 4 inches. A fine rock plant good for walls or between steps. Rosy purple flowers. Pkt. 25 cts.
- 484 **Geum.** (*Avens*) *Mrs. Bradshaw,* 18 inches. Large double flowers of fiery red, blooms all summer. Pkt. 10 cts.
- 485 **Geum.** *Lady Stratheden* (*Golden Ball*). Flowers loosely double. Pkt. 10 cts.
- 566 **Heuchera Sanguinea.** (*Coral bells or Alum Root*) Dainty Coral red flowers on tall graceful stems. Pkt. 10 cts.
- 523 **Gypsophila.** (*Baby's breath*). *Repens.* Beautiful trailing plant for the rockery with clouds of small white and pink flowers, July and August. Pkt. 10 cts.
- 216 **Iberis.** (*Hardy Candytuft*) *Sempervirens,* 8 to 10 inches. Evergreen foliage covered with a sheet of white flowers in early spring. Pkt. 10 cts.
- 645 **Leontopodium.** (*Edelweiss*) *Alpinum* 4 to 5 inches. Well known Alpine with pretty white leaves and small yellow flowers surrounded by star like heads of leaves covered with a dense wooly substance. Pkt. 25 cts.
- 610 **Linum** (*Flax*) *Flavium,* 2 feet. Light feathery foliage. Transparent yellow flowers. Pkt. 10 cts.
- 611 **Linum.** *Narbonnense.* Forms spreading clumps of attractive foliage with many azure blue flowers with white eye. Very handsome. Pkt. 10 cts.
- 647 **Lychnis Alpina** (*Rose Campion*). Close tufts of olive-green, clusters of rose colored blooms. Summer and fall. Pkt. 25 cts.
- 700 **Myosotis.** (*Forget-me-not*). *Alpestris Victoria* Early blooming large sky blue flowers. Pkt. 10 cts.
- 703 **Myosotis.** *Palustris Semperflorens.* Begins to bloom in May and continues throughout the season. Large clear blue flowers in pretty sprays. Pkt. 15 cts.
- 702 **Myosotis.** *Grandiflora Rosea.* 8 inches. Large pink flowers. Pkt. 10 cts.
- 725 **Nepeta.** (*Ground Ivy or Catmint*) 12 to 18 inches. Dwarf compact habit forming masses of beautiful lavender lipped flowers. Pkt. 15 cts.
- 860 **Papaver.** *Nudicule* (*Iceland Poppy*), 12 to 15 inches. Plant is of neat and graceful habit forming tufts of fern like leaves from which it throws up its slender stems with its charming cup shaped flowers in a profusion of blooms and colors. Pkt. 10 cts.
- 1059 **Saponaria.** *Ocymoides* (*Rock Soapwort*), 9 inches. Showy plant for rock garden producing during the summer masses of rose colored flowers. Pkt. 10 cts.
- 1061 **Saxifraga.** (*Megasea*) *Cordifolia.* 12 inches. Forms masses of handsome dark green foliage. Rose colored flowers appear early in spring. Pkt. 25 cts.
- 1062 **Saxifraga.** *Decipiens* (*Crimson Moss*) 4 inches Dwarf mossy plants bearing white flowers. Foliage turns a bright crimson in winter. Pkt. 25 cts.
- 1063 **Silene.** (*Catchfly*) *Schafta.* 4 to 6 inches closely allied to the family of Pinks forming masses of bright pink flowers from July to Oct. Pkt. 10 cts.
- 1065 **Silene Armeria.** (*Sweet William Catchfly*.) Plants about 1 foot forming heads of rose colored flowers from May to August. Pkt. 10 cts.
- 1064 **Statice.** (*Great Sea Lavender*). *Latifolia.* Immense candelabra like heads of purplish blue, blooms July and August. Flowers may be dried and used for winter bouquets. Pkt. 10 cts.
- 1177 **Tunica.** (*Coat Flower*). *Saxifraga.* A pretty tufted plant bearing bright pink flowers throughout the season. Pkt. 10 cts.
- Viola.** *Cornuta* (*Tufted Pansy*). See page 65 for varieties all especially well adapted for the rock garden.

ROCK GARDENS (by F. F. Rockwell) Tells where and how to make a Rock Garden, what plants to use and where to place them. 86 pages. Illustrated. \$1.00 postpaid.

Letherman's Flower Seeds of "Proven Merit"

In the growing and selection of our Flower Seeds, "Quality" has always been our first consideration, and we can safely recommend all seeds offered in this Catalogue as the best obtainable.
All our Flower Seeds are delivered free to any Postoffice. Our packets contain a liberal quantity of seed.

- 23 **ABRONIA.** Umbellata Grandiflora (Sand Verbena) Annual Trailing plant with verbena like flowers of bright rose with white centre. Thrives in dry sunny locations fine for the rock garden. Pkt. 5 cts.
- 24 **ACHILLEA** (Milfoil, Yarrow) Ptarmica, The Pearl (perennial). Pure White, blooms all summer, 2 feet, does well in any good soil; prefers sun. Pkt. 15 cts.
- 22 **ACONITUM.** (Monkshood) Napellus (perennial) 4 feet, Long spikes of blue helmet-shaped flowers, Aug. and Sept. Pkt. 10 cts.
- ACROCLINIUM** (Everlasting Flower) An annual "Everlasting", 15 inches high, white or rosy-pink flowers, can be dried and used in winter bouquets.
- 25 **Double Mixed.** Pkt. 5 cts., ¼ oz. 25 cts.

Ageratum (Floss Flower)

These Annuals are easily grown from seed and will flower freely the same season as sown. Withstands the hottest summers. Spring sown seed blooms eight to ten weeks after sowing. Splendid for carpet bedding edging or pot work.

- 28 **Blue Perfection.** Dwarf, large, deep blue flowers, fine foliage. Pkt. 5 cts., ¼ oz. 40 cts.
- 30 **Little Blue Star.** Exceedingly dwarf, not over 5 in. high, covered with bright blue flowers. Pkt. 15 cts.
- 26 **AGROSTEMMA.** (Rose Champion) Coronaria (perennial) 2½ feet, erect growing plant, silver leaves, bright crimson flowers. Pkt. 5 cts.

Alyssum

These annuals are favorites for cutting as well as for edging, boxes and baskets. Blooms all summer if not allowed to go to seed.

- 34 **Lilac Queen.** Dwarf. A pretty shade of pale Lilac. Pkt. 5 cts., ¼ oz. 25 cts., oz. 75 cts.
- 35 **Little Dorrit.** Extremely dwarf and compact, white flowers. Pkt. 5 cts., ¼ oz. 25 cts., oz. 75 cts.
- 36 **Carpet of Snow (Little Gem).** Only a few inches high; of a spreading habit. Pkt. 5 cts., ¼ oz. 20 cts., oz. 65 cts., ¼ lb. \$2.00.
- 39 **Saxatile Compactum.** (Perennial) (Basket of Gold). Bright yellow flowers, excellent for rockwork. Pkt. 10 cts., ¼ oz. 40 cts.

Amaranthus

(Annual.) Tender, decorative annuals useful for border plants, centers of beds and among shrubbery. Height, 2 to 3 in.

- 40 **Caudatus** (Love-Lies-Bleeding). Blood-red; drooping racemes. Pkt. 5 cts.
- 41 **Tricolor** (Joseph's Coat). 2½ ft. The inner foliage is of blackest bronze, tipped with green, the outer foliage is bright scarlet and gold. Pkt. 5 cts.
- 47 **Sunrise.** The most brilliant and showy of this family. Plants grow 3 to 4 feet with bronzy-crimson foliage, each branch terminating with a large crown of fiery crimson leaves. Pkt. 15 cts.
- 42 **ANCHUSA.** Italica Dropmore variety. Hardy perennial. Grows 3 to 5 feet. For-get-me-not like flowers of the richest gentian-blue. Pkt. 5 cts.
- 27 **ANTHERICUM.** Lilliastrum major. (perennial). 1½ ft. narrow grass-like foliage, white flowers, fine for borders May and June. Pkt. 10 cts.
- 29 **ANTHIMIS.** (Hardy Marguerite). Tinctoria, (perennial) 2 ft. fine foliage, daisy-like yellow flowers blooms all summer, fine for cutting. Pkt. 10 cts.

Antirrhinum (Snapdragon)

(Annuals.) For gorgeous coloring, few flowers can match Snapdragons. The flowers are of very large size, very fragrant and are produced on immense long spikes. To have flowers early, sow indoors during February or March, but even if sown outdoors early in May they will bloom in July.

- Pkt.
- 43 **Crimson King.** Rich crimson....\$.10
- 44 **Golden King.** Rich yellow10
- 45 **Fire King.** Orange scarlet10
- 46 **Harmony.** Terra-cotta, orange and rose10
- 49 **Rose King.** Silvery rose-pink10
- 52 **Philadelphia Pink.** A pure light rose-pink and one of the finest Snapdragons in existence15
- 55 **Holco Giant Mixed** Pkt. 10 cts., ¼ oz. 30c, oz. \$1.00



SNAPDRAGON

Semi-Tall Varieties, 18 to 20 Inch

Are particularly good for bedding, as they require no staking. The flowers are most wonderful, in many new shades and tints.

- Pkt.
- 72 **Empress.** Rich velvety crimson.....\$0.10
- 74 **Gloria.** Rich, deep rose-pink..... .10
- 75 **Golden Queen.** Clear yellow..... .10
- 76 **Grenadier.** Orange scarlet, white throat.... .10
- 78 **Prima Donna.** Rich, deep rose..... .10
- 79 **Purity.** Pure white..... .10
- 80 **Silver Pink.** Soft, pearly pink..... .10
- 83 **Holco Fine Mixed.** Includes all these and many other charming varieties, and a packet will furnish you with a never-ending color combination of long stems, cut flowers, suitable for home, church, or hospital decoration ¼ oz. 30 cts., 1 oz. \$1.00..... .10

Anemone (Wind Flower)

Very pleasing hardy plants for the herbaceous border. Fine large flowers. Few plants compare with them in beauty. Excellent for bouquets and table decorations.

- 84 **Coronaria.** (Poppy Anemone). Mixed Colors. Pkt. 10 cts.
- 85 **St. Brigid.** Large flowers semi-double and double in many colors. Pkt. 10 cts.
- 86 **Pulsatilla Rubra.** Dark red with erect flowers. April-May. Pkt. 15 cts.

Letherman's Seed House ~ ~ Canton, Ohio.

Letherman's Gorgeous American Asters

Varieties marked (WR) are Wilt-resistant.
Are all of American origin. These are one of our leading specialties, and we have spared neither pains nor expense in bringing our strain to the highest perfection. The seed has been saved from the choicest and most perfect flowers only, and may be relied upon for splendid results. No other flower combines so much beauty with which more brilliant effects can be achieved. From July until September this flower reigns supreme in the garden. To have early flowers, sow seed in the house from March to May; otherwise sow out of doors after danger of frost is over. Asters require well pulverized soil, do not be afraid to cultivate.



Distinct and Novel Varieties

3003 Peerless Pink. The magnificent flowers are of immense size; petals long and broad, averaging 4 to 5 inches across and 2½ inches in depth. The plants are of robust, free branching habit, 24 to 30 inches high. Color, a beautiful shade of pink. Excellent for cutting. Pkt. 10 cts., ¼ oz. 75 cts.

2901 Silvery Rose. A long-stemmed, large-flowering variety; each petal is a combination of deep lilac rose, almost cerise, delicately threaded with white, giving the petals a silvery sheen. Pkt. 10 cts.

3001 Heart of France. (WR) Plants of branching habit; bear in September their large full-to-the-center blooms of deep rich ruby red, on long strong stems, retaining their brilliancy for a long time. Pkt. 10 cts.

3002 Lavender Gem. Very attractive feathery flowers of a charming shade of lavender, loosely arranged on long wiry stems. Blooms through July and August popular for cutting. Pkt. 10 cts., ¼ oz. 60 cts.

3004 Red "Sensation." Very double flowers of brilliant cardinal. Plant of branching habit, 18 to 24 inches high, bearing its blooms freely on long stems from early August until close of September. Very showy in beds or borders; excellent for cutting. Pkt. 10 cts., ¼ oz. 60 cts.

2903 Inspiration Aster. A new yellow Aster with magnificent double yellow flowers, borne upon long stems. The long, broad petals are curled, giving the flower the appearance of a graceful chrysanthemum. Pkt. 15 cts., ¼ oz. \$1.00.

4029 Improved New Giant California Sunshine. A decided improvement over the old type. The clear beautiful colors are varying shades of Pink Apple-blossom, Deep Rose, Blue and Lavender. A double tone effect is obtained through contrasting yellow and blue centers. The outer or guard petals are loosely placed creating a lace like effect. Pkt. 15 cts.

Queen of the Market

Very desirable for its earliness and freedom of bloom. The large graceful flowers on long stems coming into bloom early in July; excellent for cutting.

	¼ oz.	Pkt.
3051 Peach Blossom Pink....	\$.40	\$.10
3052 Deep Rose .....	.40	.10
3053 Crimson (WR) .....	.75	.10
3054 Lavender .....	.40	.10
3055 Purple (WR) .....	.75	.10
3056 White .....	.40	.10
3057 Finest Mixed .....	.35	.10

Collection, one packet each of above 6 colors, 50 cts.

Early Royal Asters

An early flowering form of our Semple's Branching variety, coming into bloom in July or early August, and lasting for a long time. Their long-stemmed flowers are ideal for cutting.

	¼ oz.	Pkt.
3012 Royal White	\$.40	\$.10
3013 Royal Shell Pink .....	.40	.10
3015 Royal Rose Pink (WR) ..	.75	.10
3017 Royal Lavender .....	.40	.10
3018 Royal Purple (WR)...	.75	.10
3020 Royal Mixed. All shades	.35	.10

Collection, Pkt. each of above 5 colors, 40 cts.

Early Beauty Asters

These come into bloom at the time the Royal Asters leave off. They have a strong upright growth. The flowers are of enormous size, round and fully double. Early Beauty Asters should be in every flower garden.

	¼ oz.	Pkt.
3005 White Beauty.. (WR)	\$.75	\$0.10
3006 Lavender Beauty (WR) .....	.75	.10
3007 Purple Beauty .....	.60	.10
3008 Rose Beauty .....	.60	.10
3009 September Beauty. Delicate pink	.60	.10
3010 American Beauty. Rosy-carmine (WR)	.75	.10
3011 Beauty Mixed. All shades .....	.60	.10

Collection of a packet each of the above six colors. 50 cts.



EARLY BEAUTY ASTER

Proven Merit Seeds, For Market Gardeners

Varieties marked (WR) are Wilt-resistant

Crego's Giant Asters

The flowers are of immense size, usually measuring from four to five inches in diameter. The beautiful flowers are curled and twisted, resembling choice Chrysanthemums. The delightful flowers are borne in abundance from late August until the end of September.

	$\frac{1}{8}$ oz.	Pkt.
3060 Giant Pink.....	\$0.25	\$0.10
3063 Giant Purple.....	.25	.10
3064 Giant Lavender.....	.25	.10
3066 Giant Rose-Pink.....	.25	.10
3067 Giant Crimson.....	.25	.10
3068 Giant White.....	.25	.10
3070 Giant Mixed..... All shades.....	.25	.10
Collection, Pkt. each of above 6 colors, 50 cts.		

King Asters

A class of Asters, distinct from all others in the character of the flower. The long, narrow petals are folded lengthwise, appearing almost as though quilled. The flowers are of great size and substance and last longer when cut than those of almost any other class.

	$\frac{1}{8}$ oz.	Pkt.
3027 Pink King	\$0.20	\$0.10
3028 Rose King.....	.20	.10
3030 Violet King .....	.20	.10
3032 White King.....	.20	.10
3033 Mixed King. All shades.....	.20	.10
Collection, Pkt. each above 4 colors, 30 cts.		

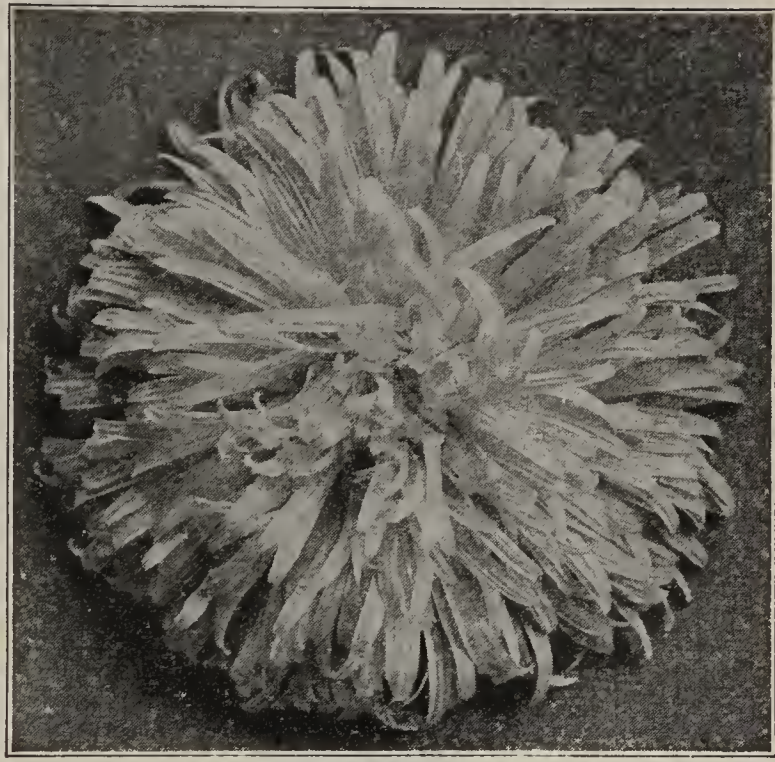
Semple's Branching Asters

The plants form strong, branching bushes 2 to 2½ feet high, bearing on long, strong stems flowers which under ordinary cultivation, average 5 inches across. They come into bloom during September, and all things considered, are the most valuable of all Asters, either for cutting or for bedding.

	$\frac{1}{8}$ oz.	Pkt.
3042 Crimson	\$0.20	\$0.10
3044 Lavender .....	.20	.10
3045 Purple .....	.20	.10
3046 Rose-Pink .....	.20	.10
3047 Shell-Pink .....	.20	.10
3049 Pure White.....	.20	.10
3050 Finest Mixed. All shades .....	.20	.10
Collection, Pkt. each above 6 colors, .50 cts.		



SEMPLÉ'S BRANCHING ASTER



CALIFORNIA GIANT ASTER
Ostrich Feather type of flower

California Giants

A splendid midseason to late flowering variety. The plants make a strong, upright growth, reaching a height of two feet. Flowers are large, measuring five inches in diameter, with beautifully curled petals. Their immense size and charming shades, as well as their long stems, make them very attractive.

4009 White	4012 Deep Rose
4010 Peach Blossom	4013 Dark Purple
4011 Lt. Blue	4015 Finest Mixed
Any of above Pkt. 15 cts., $\frac{1}{8}$ oz. 45 cts.	
Collection—Pkt. each 5 colors 60 cts.	

American Branching

Plants 2½ to 3 feet high, branching and robust habit. Flowers large, double and fine form.

3080 Azure Blue (WR)	3083 Shell Pink (WR)
3081 Crimson (WR)	3084 Deep Rose (WR)
3082 Purple (WR)	3085 White (WR)
3086 Finest Mixed	
Any of above Pkt. 10 cts. each, $\frac{1}{8}$ oz. 30 cts.	
Collection, one packet each of above 6 colors, 50 cts.	

Single Giants of California

Developed out of the Double California Giants type. The flowers are large, measuring three to four inches across, with stems 18 to 24 inches in length. The petal has a slight twist which adds an unusual touch to its beauty. In the garden they add a charming note of simplicity among the fuller types of Asters.

4020 White	4025 Lilac
4022 Rose	4026 Delicate Flesh
4024 Purple	4028 Finest Mixed
Any of above Pkt. 10 cts. each, $\frac{1}{4}$ oz. 50 cts.	
Collection, one packet each of above 5 colors, 40 cts.	

Astermum

Plants about 2 feet high, branching habit flowers, large double, well formed. Comet class, little earlier than Crego.

3022 Lavender	3024 White
3023 Rose Pink	3025 Finest Mixed
Any of above Pkt. 10 cts.	
Collection. Pkt. each of above 3 colors, 25 cts.	

Hardy Aster (Michaelmas Daisy)

Autumn blooming herbaceous plants. Height 3 to 4 feet. If sown early will bloom first season.

3035 Mixed. Newest improved varieties. Pkt. 15 cts.

Letherman's Seed House ~ ~ Canton, Ohio.



Aquilegia (Columbine)

(Hardy perennial.) No hardy plant grown from seed is more easily handled than the Columbine. Among the earliest flowering perennials, easily grown. Height 1½ to 2 ft.

116 **Coerulea** (Rocky Mountain Columbine). Flowers large, petals white, sepals deep blue, spurs very long. Pkt. 10 cts.

115 **Chrysanth** (Golden Spurred). Golden-yellow. Pkt. 5 cts.

119 **Double**. All colors mixed. Pkt. 10 cts.

118 **Long-Spurred Hybrids**. The colors are most lovely, ranging from pure white, pink, salmon, pale and deep blue, rose, bronze, ruby, orange, yellow and many most beautiful combinations of these shades. Pkt. 10 cts.

117 **Long Spurred Blue Shades Improved**. Very vigorous plants 3 to 4 feet with clear blue blooms of slightly varying shades. Immense size over 4 inches across with long spurs in proportion. A magnificent flower. Pkt. 25 cts.

114 **Mrs. Scott Elliott's Strain Long Spurred**. An exceptionally fine strain of large size blooms with proportionate long spurs. Colors range through lavenders, mauves, blues, whites, creams, yellows, pinks, reds, etc. Forming a mass of color seldom equalled. Pkt. 15 cts.

Arctotis (African Daisy)

122 **Grandis** (Annual). The large, pearly white Marguerite-like flowers are borne on long stems well above the foliage. The petals are white on the upper surface and pale lilac on reverse and in the center of the flower is a light blue disc surrounded with white stamens and a narrow gold band. Very good for cutting. The plant is of branching habit and forms a clump 2 to 3 ft. high. Pkt. 5 cts.

Arenaria

121 **Verna** (Perennial). Prostrate growing plant. Excellent for rock gardens and between flagstones. Pkt. 15 cts.

Artemisia (Wormwood)

123 **Silver King** (Perennial). Striking white leaved contrast plant. Sprays may be cut to mix with winter bouquets. Pkt. 15 cts.

Balloon Vine (Love in a Puff)

120 (Annual). A rapid-growing climber; succeeds best in light soil and warm situation; flowers white; seed vessels like miniature balloons. Pkt. 5 cts., oz. 20 cts.

Balsams (Lady Slipper)

(Annual.) An old favorite garden flower, producing gorgeous masses of beautiful brilliant-colored double flowers in the greatest pro-

fusion; of easy culture, succeeds in a good, rich soil; 2 ft. Start the seed indoors in April or sow out of doors in May. They should not be more than 18 in. apart.

125 **Double Camellia Flowered Mixed**. Finest mixed Pkt. 5 cts., ¼ oz. 20 cts.

Baptisia (False Indigo)

132 **Australis**. ((Perennial). Strong growing plant 2 feet high; dark green deeply cut leaves with spikes of dark blue Lupine like flowers. Pkt. 10 cts.

BEGONIA

The finest of bedding plants, of strong sturdy growth forming bushes about 1 foot high, covered with a mass of bloom from May till frost, thrive in both sun and shade. As pot plants for winter blooming they are unsurpassed. Easily raised from seed sown indoors or in hot bed.

100 **Semperflorens Bedding Queen**. Giant flowering Pink. Pkt. 15 cts.

101 **Semperflorens Flame of Love**. Giant flowering Brilliant Scarlet. Pkt. 15 cts.

102 **Gracilis Luminosa**. Dark Scarlet Bronze Leaves. Pkt. 15 cts.

Bean (Runner)

128 **Scarlet Runner** (Annual Vine). A rapid climber, flowering profusely. Grows 10 to 15 ft. high. Pkt. 5 cts., ¼ lb. 15 cts.

Bellis (Double English Daisy)

(Hardy Perennial). Of dwarf compact growth, the leaves form a rosette from which the daisy like double flowers are borne on stiff yet graceful stems.

140 **Monstrosa White**. Flowers very double; of immense size, 2 to 3 in. across and borne on long, strong stems. Pkt. 10 cts.

141 **Monstrosa Rose**. Perfectly double flowers of enormous size. Pkt. 10 cts.

142 **Giant Longfellow**. Large, double pink flowers. Pkt. 5 cts.

143 **Giant Snowball**. Large, perfectly double; white Pkt. 5 cts.

146 **Double Giant Mixed**. Finest mixture. Pkt. 5 cts.



BELLIS
(Double English Daisy)

Brachycome (Swan River Daisy)

(Annual.) Grows 12 inches high; covered during the great part of the summer with pretty blue and white flowers. Suitable for edgings and beds.

148 **Mixed Sorts**. Pkt. 5 cts., ¼ oz. 30 cts.

Browallia

149 **Elata Blue** (Annual). A fine profuse blooming bedding plant supplying a shade of intense blue, grows freely in any soil. Will bloom in winter if lifted in fall and cut back. Pkt. 5 cts.

Proven Merit Seeds, For Market Gardeners

Cacalia (Tassel Flower) (Annual)

185 Mixed. Scarlet and yellow. Flowers borne on long wiry stems resemble miniature paint brushes. Pkt. 5 cts., $\frac{1}{8}$ oz. 20 cts.

Calendula (Pot Marigold)

(Annual). Of easy culture and free flowering producing fine effects; valuable for pot culture. Our selection is of fine improved varieties.

186 Radio. A late introduction. Flowers full, petals quilled, rich golden orange. Pkt. 5 cts.

187 Campfire. Splendid variety, brilliant orange with scarlet sheen full yellow center. Pkt. 10 cts.

188 Meteor. Large, double, yellow striped with orange. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts.

189 The Ball. Deep orange, lighter center, very double. Finest in Calendulas. Pkt. 10 cts., $\frac{1}{4}$ oz. 50 cts.

190 Orange King. Very large double flowers of a dark orange-red. Pkt. 5 cts., oz. 35 cts.

191 Lemon Queen. Very large, double. Pleasing shade of bright yellow. Pkt. 5 cts., oz. 35 cts.

192 Double Mixed. All colors. Pkt. 5 cts., oz. 25 cts.

Calliopsis

(Annual.) Very attractive, free-flowering plants of the easiest culture, thriving in any ordinary soil.

193 Crimson King. Rich dark red. Pkt. 5 cts.

194 Bi-Color Nana. Dwarf yellow, with garnet eye. Pkt. 5 cts., $\frac{1}{4}$ oz. 15 cts.

195 Golden Wave. Bright yellow flowers with brown center. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts.

196 Mixed. Colors Pkt. 5 cts., $\frac{1}{2}$ oz. 20 cts.

California Poppy (See Eschscholtzia.)

Candytuft

(Annual.) These Candytufts are of fine habit and profuse bloomers. They soon flower from seed and remain long in beauty. For massing in flower beds and borders and for edgings they are admirably adapted, while for cutting, the flowers are greatly prized.

210 Giant Hyacinth-Flowered White. 1 ft. A grand border plant, bearing very large, bold spikes of snowy white flowers, habit sturdy and compact. This is an especially select stock. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

211 Rose Cardinal. Brilliant deep rose-red; one of the most effective for bedding. Pkt. 5 cts., oz. 60 cts.

212 Lavender. Delicate shade. Pkt. 5 cts.

215 Mixed, all colors. Pkt. 5 cts., oz. 25 cts.

216 Sempervirens. A hardy variety completely covered with heads of white flowers in the Spring. Height 1 ft. Pkt. 10 cts.,



CAMPANULA
(Canterbury Bells)



CALENDULA
"ORANGE KING"

154 Campanula. (Annual.) Canterbury Bells. Mixed. Gold Medal Winner. All American Novelties. Described on page 2. Pkt. 20 cts.

Campanula or Canterbury Bells

(Hardy Biennial.) These favorite old-fashioned flowers thrive well in all sections of the country.

155 Calycanthema (Cup and Saucer). 2 to 2½ ft.

Our strain is an exceedingly fine one. They come true to type, each blossom having its well defined cup and saucer form of bloom. Mixed. Pkt. 10 cts., $\frac{1}{8}$ oz. 35 cts.

Medium (Single Canterbury Bell). Large, bell shaped flowers in many shades. Elegant border or pot-plants.

158 Single Blue

160 Single White

159 Single Rose

163 Single Mixed

Pkts. 5 cts. each, $\frac{1}{8}$ oz. 20 cts.

169 Pyramidalis (Chimney Bell Flower). Stately plants with stems 4 to 5 ft. high; fine for borders or pot-plants; large, broad, tubular flowers. Finest mixture of blue and white. Pkt. 10 cts., $\frac{1}{8}$ oz. 40 cts.

170 Carpatia (Carpathian Harebell). See page 42.

171 Rotundifolia (Blue Bells of Scotland) See page 42.

Cardinal Climber

(Ipomea Quamoclit Hybrida)

Strong and rapid grower, attaining a height of 20 feet or more. Has rich glossy green fern-like foliage covered with cardinal-red flowers from July until late fall. Seed has hard shell; if soaked in warm water a few hours will hasten germination. Pkt. 5 cts.

Canary-Bird Vine

(Tropaeolum Canariense)

200 A very pretty annual climber, with canary-yellow blossoms; very popular. Height, 10 ft. Pkt. 5 cts.

Carnation (Dianthus Caryophyllus)

(Annual.) These will bloom the first season.

219 Giant Marguerite or Malmaison. Early flowering; seed sown in February will flower in June. Splendid mixture 1 ft Pkt. 10 cts., $\frac{1}{8}$ oz. 25 cts.

221 Chabaud's Giant Improved Double. Come into bloom five months after seed is planted and continue to bloom throughout the summer. Upright habit bearing large flowers of fine form, highly clove scented. Finest Mixed Pkt. 20 cts.

Letherman's Seed House ~ ~ Canton, Ohio.

Castor Oil Bean (See Ricinus)

Celosia (Cockscomb)

(Annual.) Handsome and distinct. Grows 1½ feet; blooms August and September.

230 **Cristata Nana, Empress.** Enormous crimson heads, dark foliage; dwarf. Pkt. 10 cts., ⅛ oz. 30 cts.

231 **Cristata, Mixed.** Pkt. 5 cts., ⅛ oz. 25 cts.

235 **Plumosa. Thompson's Magnifica.** A mixture of improved varieties of splendid colors. 3 ft. Pkt. 5 cts., ⅛ oz. 25 cts.

238 **Chinese Woolflower.** This is a unique type of Celosia plumosa, but instead of forming pyramidal panicles of bloom it forms large globular heads, like balls of wool or chenille, of a rich bright-red color. Height 2 to 3 ft.; Pkt. 5 cts., ⅛ oz. 25 cts.

Centaureas

(Annual.) Will grow well anywhere and a fine cut-flower.

CENTAUREA CYANUS (Cornflower or Ragged Sailor). Also known as Bachelor's Button. An old, well-known favorite. Greatly prized for cutting purposes. We call special attention to our new doubles. These varieties will produce 60 to 70 per cent of double blooms, the flowers being much larger than the old single type.

	Pkt.	¼ oz.
253 Double Blue (Bachelor's Button)...	\$0.05	\$0.20
254 Double White .....	.05	.20
255 Double Rose .....	.05	.20
256 Double Pink .....	.05	.20
258 Double Mixed .....	.05	.20

Centaurea Imperialis (Giant Sweet Sultan)

240 White .....	.05	.25
241 Purple .....	.05	.25
243 Rose .....	.05	.25
244 Mixed .....	.05	.25

Various Centaureas Well Worth Growing

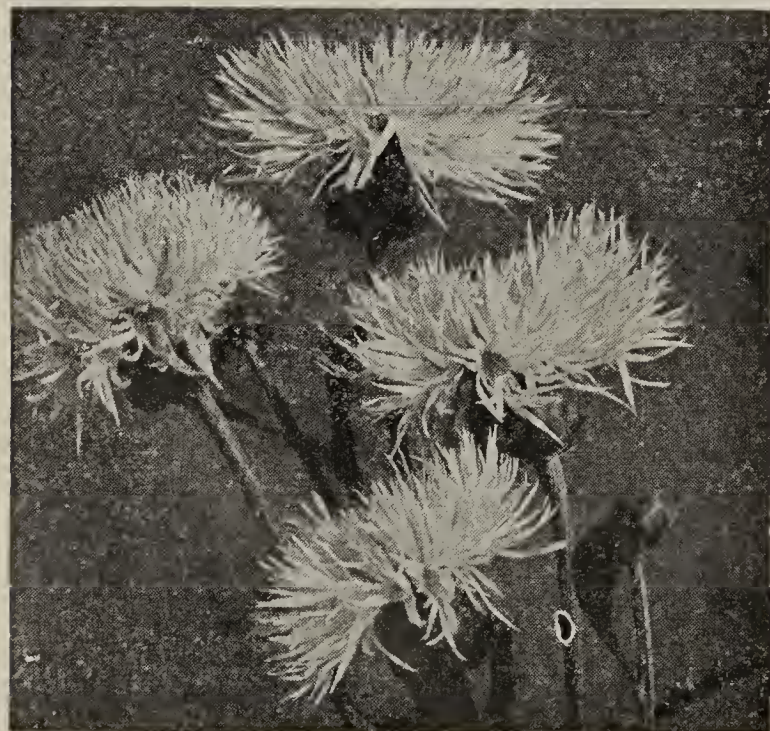
246 **Montana (Hardy Cornflower)** 2 feet large violet blue flowers July to Sept. Pkt. 5 cts. ¼ oz. 30 cts.

247 **Montana Alba.** White flower. Pkt. 5 cts., doz. 30 cts.

245 **Suaveolens** (Yellow Sweet Sultan, or Grecian Cornflower). Very showy, large, bright yellow flowers; sweetly scented and a popular sort for cutting, lasting well. Pkt. 5 cts., ¼ oz. 30 cts.

248 **Gymnocarpa** (Dusty Miller). Finely cut leaves of a silvery white color. Beautiful for borders or edges. Pkt. 5 cts., ¼ oz. 20 cts.

250 **Candidissima** (Dusty Miller) (Cineraria). Thick, silvery white leaves—fine for bedding or borders. Pkt. 10 cts., ⅛ oz. 25 cts.



Centaurea Imperialis (Sweet Sultan)



GIANT DOUBLE BACHELOR'S BUTTON

Cephalaria

268 (Perennial) 5 feet. Good for shrubbery border. Scabiosa like flowers. Yellow. Pkt. 10 cts.

Chelone (Turtlehead)

Handsome perennial 2 feet high bearing numerous spikes of large red flower heads summer and fall.

269 **Lyoni** Purplish Red. Pkt. 5 cts., ¼ oz. 25 cts.

Chrysanthemums

(Annual.) Showy and effective garden favorites, extensively grown for cut flowers.

270 **Single Mixed** (Painted Daisies). Many colors. Pkt. 5 cts., oz. 30 cts.

271 **Coronarium, Double Mixed.** Yellow and white, etc. Pkt. 5 cts., ¼ oz. 15 cts., oz. 35 cts.

Cineraria

Very distinct and ornamental house plants, with magnificent heads of velvety bloom, the colors of which include white, very delicate to very dark blue, all shades of pink, carmine and crimson, with bicolors of crimson and white, blue and white, etc.

295 **Holco Dwarf** (Large Flowering). Our dwarf cineraria are the finest existing in shape of flowers and coloring. Remarkable for their compact habit and enormous sized blossoms. No shade predominates in the mixture. Pkt. 25 cts.

Clarkia

The Clarkia is one of the most graceful plants grown. Produces a mass of slender upright branches that reach a height of about 2 feet. The foliage is bronzy-green. It will do well in any light garden soil, either in the open or in a partially shaded place.

93 **Finest Mixed.** Pkt. 5 cts.

Cleome

310 **Pungens** (Spider Plant). A showy garden annual producing curious heads of flowers of bright rose color; of easy cultivation, blooming until late; a good bee plant. Height 5 ft. Pkt. 5 cts., ¼ oz. 35 cts.

Cobea-Scandens (Cup-and-Saucer Vine)

(Annual) Rapid growing climber 30 feet. Large bell-shaped flowers. Sow seed edgewise indoors March or April outside in May.

320 **Purple Cup and Saucer.** Pkt. 5 cts., ¼ oz. 25 cts.

Cockscomb (See Celosia)

Coix Lachrymae (Job's Tears)

315 (Annual.) A strong, broad leaved ornamental grass, with large shining, pearly seeds. Height 2 to 3 ft. Pkt. 5 cts., oz. 10 cts.

Proven Merit Seeds, For Market Gardeners



DOUBLE FLOWERING COSMOS

Coleus

323 **Holco Large Leaved.** Popular bedding plants with beautifully colored foliage; easily grown from seed if kept in warm temperature. Finest mixed. Pkt. 25 cts.

Columbine (See Aquilegia)

Coreopsis

339 **Lanceolata Grandiflora** (Perennial). This is one of the finest of hardy plants. Grows two feet high, and blooms from June to October. Large orange yellow flowers, much prized for cutting, as they last a long time. Easily grown from seed, flowering the first year. Pkt. 5 cts. ¼ oz. 20 cts.

Coral Bells (See Heuchera)

Cosmos

(Annual.) Beautiful autumn-blooming plants. Produce thousands of beautiful flowers in white, pink, and crimson shades, furnishing flowers for autumn decorations when other flowers are scarce. Should be sown in spring when danger of frost is past. Plant not less than 18 inches apart. When plants are a foot high, tops should be pinched out to induce a bushy growth.

Early Double Flowering

	Pkt.
326 Pink Beauty	\$0.10
327 White Queen .....	.10
328 Crimson King.....	.10
A packet of each color for 35 cts.	
325 Double Mixed.....	.10

Extra-early Flowering

	Pkt.	¼ oz.
335 Crimson	\$0.05	\$0.20
336 Pink .....	.05	.20
337 White .....	.05	.20
338 Mixed.....oz.	.50	.15

Mammoth Late

	Pkt.	¼ oz.
329 Pink (Lady Lenox)	\$0.05	\$0.20
330 White .....	.05	.20
331 Crimson .....	.05	.20
334 Mixed	oz. .40	.15

COWSLIP (*Primula Officinalis*)

360 **Mixed.** A beautiful hardy spring-flowering perennial; flowers of different colors, such as yellow, brown-edged yellow, etc. Very fragrant; 6 inches. Pkt. 15 cts.

Cyclamen

Most beautiful winter and spring flowering plants for the window and greenhouse. Not only are the flowers of striking beauty, but the foliage is also highly ornamental.

340 **Binnewies' Finest Mixed.** A very fine strain with beautiful foliage and rich-colored, fragrant flowers. Per 100 seeds \$2.50; Pkt. 50 cts.

342 **Large-flowered Giganteum, Mixed.** A magnificent strain of Cyclamen with flowers of extraordinary size and substance. Per 100 seeds \$2.00; Pkt. 25 cts.

343 **Butterfly.** The edges of the flowers are beautifully waved, making a very showy plant. Mixed colors. Pkt. 50 cts.

344 **Persicum.** Flowers almost equal to the Giant varieties in size, but easier to grow; plants bloom more profusely. Mixed colors. Pkt. 15 cts.

Cypress Vine (*Ipomoea Quamoclit*)

(Annual.) One of the most popular vines, with very delicate fern-like foliage and masses of beautiful, small, star-shaped flowers. Sow in May, first soaking the seeds in warm water for a few hours. Height 15 ft.

Pkt. ¼ oz.
350 **Mixed.** White and scarlet.....\$0.05 \$.25

Cynoglossum (*Chinese Forget-me-not*)

351 **Amabile** (Annual). 18 to 24 inches. Produces large brilliant blue Forget-me-not like flowers. Blooms for a long time and easy to grow. A splendid addition of charming blue to the garden. Pkt. 5 cts.

Shasta Daisies

(*Chrysanthemum Maximum*)

359 **Alaska.** A splendid hardy perennial variety, with flowers rarely less than 5 inches across of the purest glistening white, with broad overlapping petals, and borne on long strong stems; a beautiful cut flower, remaining in good condition a week or more. Pkt. 10 cts., ¼ oz. 50 cts.

Didiscus "Blue Lace Flower"

412 **Coeruleus** (Annual) (*Blue Lace Flower*). Plants grow about 18 inches high and produce a profusion of delicate lace like flowers of an exquisite shade of pale lavender from July to October. Excellent for cutting. Pkt. 5 cts., ¼ oz. 35 cts.

Digitalis (*Foxglove*)

(Hardy perennial.) Handsome plants of sturdy growth, succeeding under the most adverse conditions. Spikes 4 to 5 feet high with giant flowers in all shades of color.

414 **Giant Shirley.** 5 to 7 ft. The flower-heads are over 3 ft. long, covered with big bell-shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractively dotted with crimson or chocolate. Pkt. 10 cts.

Gloxinioides. Tall spikes surmounted by monstrous flower head.

415 Mixed Colors
417 Rose

418 Purple
419 White

Packets, 5 cts. each, ⅓ oz. 20 cts.

Dimorphotheca (*Aurantiaca*)

425 **African Golden-Orange Daisy.** This is by far one of the best introductions in recent years. The plants are of branching habit, growing about 15 inches high; the flowers are of rich golden yellow. Being an annual it is easily cultivated and will give a magnificent display all summer; very highly recommended. Pkt. 5 cts., ¼ oz. 35 cts.

Letherman's Seed House ~ ~ Canton, Ohio.

Dianthus or Pinks

The family of Pinks is unrivaled for brilliancy and rich variety of color; the plants are bushy, of symmetrical form—blooming profusely until fall. Sow out-of-doors when danger of frost has passed.



HARDY GARDEN PINKS

Hardy Garden Pinks

- 405 **Plumarius Fl. Pl.** (Double Hardy Garden Pinks). Double and semi-double varieties in beautiful colors. Pkt. 10 cts., $\frac{1}{4}$ oz. 75 cts.
- 406 **Plumarius Semperflorens** (Florist's Pink). Very beautiful, sweet-scented, double, semi-double and single flowers in great diversity of color. Pkt. 10 cts.
- 408 **Plumarius** (Clove, Scotch, or Pheasant eye Pink). A beautiful single hardy Pink, with fringed-edged white flowers, with a dark center. Pkt. 5 cts., $\frac{1}{4}$ oz. 50 cts.
- 385 **Deltoides** (Maiden Pink). Brilliant. Especially suited for the rock garden. Bears medium sized rich rose flowers. Blooms in June and July. Pkt. 10 cts.
- 386 **Atrococcineus** (Everblooming Hybrid Sweet William). Free flowering. Very dark crimson; double. Pkt. 10 cts.
- 403 **Allwoodii Hardy Pinks**. A new hybrid race of plants, possessing the form, perfume and beauty of the old-world Garden Pink, blended with the perpetual flowering qualities of the modern Perpetual Flowering Carnation. They flower continually from May until Winter in the open garden, rockeries and window boxes. Pkt. 35 cts., 3 pkts. for \$1.00.
- 398 **Japanese Mixed**. Flowers large, of brilliant colors from pure white to richest crimson; many are beautifully laced or striped. For bedding purposes they are of immense value, furnishing elegant flowers for bouquets. Height, 6 to 9 inches. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.
- 399 **Nobilis** (Double Royal Pinks.) Flowers of largest size varying in color from scarlet to dark blood red and rose to white. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

Double Pinks (Annual)

- 395 **Snowball**. Fringed double white, splendid for cutting or as a border. Pkt. 5 cts., $\frac{1}{4}$ oz. 30 cts.
- 396 **Fireball**. Rich, blood-red flowers. Makes a striking contrast to the pure white variety Snowball. Pkt. 5 cts., $\frac{1}{4}$ oz. 30 cts.
- 397 **Mourning Cloak**. Rich, velvety crimson; margined with pure white. Pkt. 5 cts., $\frac{1}{4}$ oz. 30 cts.

Single Pinks (Annual)

- 392 **Punctatus** (Princess Pinks). Novel variety with fringed flowers, mottled, flaked, spotted and striped in a great range of colors. Pkt. 5 cts., $\frac{1}{4}$ oz. 30 cts.,
- 393 **Heddewiggii** (Single Japan Pink). Finest selected single-flowered, mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.
- 394 **Salmon Queen**. Nicely fringed flowers of a brilliant shade of Salmon changing to Salmon-rose. Pkt. 10 cts., $\frac{1}{4}$ oz. 40 cts.

Sweet Wivelsfield (*Hardy Annual*)

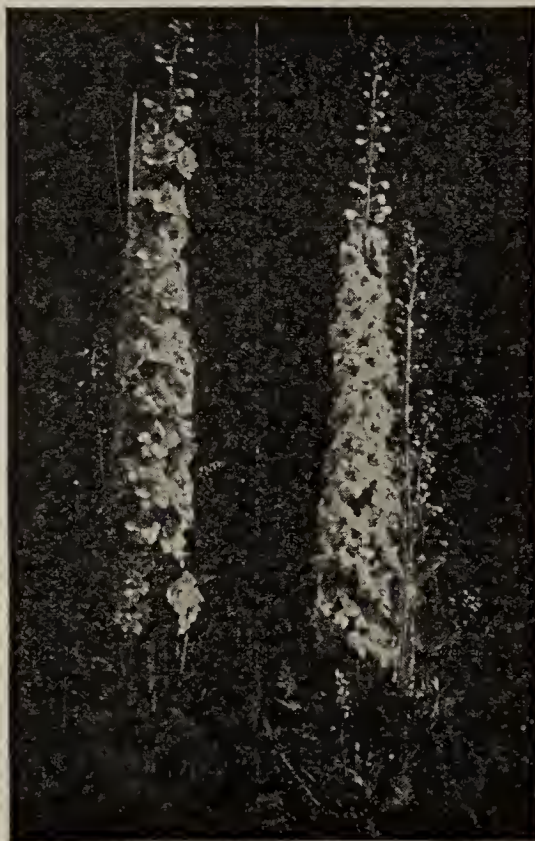
- 391 This race is the result of crossing Dianthus Allwoodii and Sweet William. It is distinct in habit and freedom of growth; few plants can compare with it in wealth of coloring and long flowering season. Will bloom in late summer from seed sown outdoors in April, and may be treated as a biennial by sowing from July to Sept. Makes a fine Rock Garden plant. Pkt. 10 cts.

Delphinium (*Hardy Larkspur*)

- (Hardy perennial.) Sow seeds early indoors or in a hot-bed. When about $\frac{1}{2}$ -inch high, transplant to flats 3 or 4 inches apart. Set out 6 inches apart in the garden. Plants treated thus usually flower first season during August.
- 378 **Belladonna**. A splendid variety. The flowers are an exquisite shade of sky blue, and are valuable for cutting purposes. This variety blooms from early Spring until late Autumn. Pkt. 15 cts., $\frac{1}{8}$ oz. 75 cts.
- 379 **Bellamosum**. This is a rich, deep blue form of the popular light blue Belladonna, having the same blooming and other good qualities. Pkt. 15 cts., $\frac{1}{8}$ oz. 75 cts.

Holco Prize Hybrids

- 380 They contain the finest English varieties; immense spikes with enormous flowers in a wonderful combination of shades. They will please the most critical enthusiast. Pkt. 25 cts.
- 381 **Hollyhock or Wrexham Strain**. This strain represents the greatest advance in Delphiniums. The graceful spire shaped spikes of enormous size and the gorgeous tints of the large flowers which are both single and double, together with their long blooming season make them a valuable addition to any collection of this most popular flower. Pkt. 35 cts.



HOLCO PRIZE HYBRIDS

Proven Merit Seeds, For Market Gardeners

Dolichos (Hyacinth Bean)

(Annual climber.) Rapid growing climber, bearing bean-like flowers.

430 **Darkness.** A variety from Japan; rapid grower; flower reddish violet. Pkt. 5 cts., oz. 20 cts.

431 **Daylight.** Identical to the above except in color, which is pure white. Pkt. 5 cts., oz. 20 cts.

Eschscholtzia (California Poppy)

(Annual.) With fine cut foliage, and large poppy-like flowers in bloom from June until frost; fine for borders or large beds. Height, 1 ft.

440 **Aurantiaca** Rich Orange. True California Poppy. Pkt. 5 cts., oz. 30 cts.

441 **Golden West.** Enormous flowers. Deep rich yellow, orange colored center. Pkt. 5 cts., oz. 30 cts.

443 **Geisha.** Inside petals brilliant gold, outside orange-crimson, petals fluted Wonderful oriental color combination. Pkt. 10 cts., $\frac{1}{4}$ oz. 35 cts.

444 **Lovely.** This is a lovely tone of bright rose pink suffused with salmon. Color combination is very startling. Pkt. 10 cts., $\frac{1}{4}$ oz. 40 cts.

445 **Crimson.** Beautiful carmine crimson flowers. Pkt. 5 cts., oz. 50 cts., Extra good.

Collection. 1 Pkt. each 5 Colors, 25 cts.

447 New large flowering erect type, containing new shades in Eschscholtzias, including soft pink, scarlet, chrome copper red, claret royal purple. Pkt. 5 cts., oz. 50 cts.

Euphorbia

(Annual). Strong-growing annuals, for beds of tall-growing plants or mixed borders.

450 **Variegata** (Snow-on-the-Mountain). Of branching growth, about 2 feet high. The foliage of light green being broadly margined with silvery white. Pkt. 5 cts.

454 **Heterophylla** (Mexican Fire Plant). Annual Poinsettia, resembling in habit and color the beautiful hothouse Poinsettia. The center top leaves of each branch turn orange-scarlet. Pkt. 5 cts.



GAILLARDIA IMPROVED GRANDIFLORA



ESCHSCHOLTZIA or CALIFORNIA POPPY

Everlasting Flowers

456 **All Varieties Mixed** (Annual). The so-called everlasting or straw flowers. Unsurpassed for winter decoration, bouquets or arranged in vases. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts.

Feverfew (Matricaria)

460 **Double White** (Annual). Free flowering; for bedding or pot culture; showy double white flowers; 18 in. Pkt. 5 cts., oz. 60 cts.

461 **Double Yellow. Golden Ball.** Compact habit striking double yellow flowers. 1 foot. Pkt. 10 cts.

Forget-Me-Not (See Myosotis)

Foxglove (See Digitalis)

Four O'clock (See Marvel of Peru)

Flower Garden Mixture

This mixture contains many different kinds of garden annuals easy to grow furnishing an abundance of blooms throughout the summer and fall, many useful for cutting. Just the thing for vacant lots or bare spaces, and fine to let the "kiddies" see what they can grow. oz. 10 cts., $\frac{1}{4}$ lb. 25 cts.

Gaillardia (Blanket Flower)

(Annual.) A splendid garden flower and excellent for cutting. The large highly colored, daisy-like flowers appear the entire season on stout erect stems often 15 to 18 inches in length.

475 **Picta Lorenziana, Double, Mixed.** Beautiful colors, flowering from mid-summer to frost; fine for bedding or cutting. $1\frac{1}{2}$ ft. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

476 **Improved Grandiflora Portola Hybrida.** (Hardy Perennial.) Giant flowers, blooming freely. Their brilliant colors make a wonderful display in the hardy garden, blooming from June to November. Some of the varieties measure 5 inches in diameter. Height $1\frac{1}{2}$ ft. Pkt. 10 cts., $\frac{1}{8}$ oz. 40 cts.

479 **The Dazzler.** A most attractive rich red flower with bright orange tips measuring 5 inches across. A wonderful strain for florists. Pkt. 10 cts., $\frac{1}{8}$ oz. 40 cts.

(Gerbera Transvaal Daisy)

(Half hardy perennial). The daisy-like flowers 2 to 4 inches across are borne on long stems and are unsurpassed as cut flowers because of their lasting qualities. In cold climates they are wintered over in cold frames. The colors include a wide range of beautiful pastel shades.

477 **Jamesoni Hybrids.** Pkt. 25 cts.

Letherman's Seed House ~ ~ Canton, Ohio.



HELICHRYSUM (Strawflower)

Geum (*Avens*)

Perennial rockery plant.

- 484 Mrs. Bradshaw. Fiery Red. Pkt. 10 cts.
485 Lady Stratheden. (Golden Ball.) Golden Yellow. Pkt. 10 cts.

Gloxinia

(Annual). Magnificent house-blooming plants. They flower in great profusion with handsome bell shaped flowers in a great variety of color.

- 470 Large-flowering. Mixed. Pkt. 25 cts.

Godetia (*Satin Flower*)

Showy garden annual of compact growth 18 inches. Plants bear freely large flowers of satiny texture.

- 490 Mixed Colors. Pkt. 5 cts., ¼ oz. 20 cts.

Gourd (*Ornamental*)

(Annual.) Rapid growing climbers for covering arbors, fences, etc., with ornamental foliage and curious shaped fruit. 495 Sugar Trough. 496 Dipper. 497 Nest Egg. 498 Pipe Calabash. 499 Luffa (Dish Cloth). 500 Mixed. All Pkt. 5 cts., ¼ oz. 20 cts.

Gypsophila (*Baby's Breath*)

Graceful plants of light fairy-like growth. For cutting and combining with other flowers for bouquets and vases.

- 522 Elegans Grandiflora. (Annual). Large flowered, pure white form. Can be flowered from seed within a few weeks after sowing. Pkt. 5 cts., ¼ oz. 20 cts.
520 Paniculata Fl. Pl. (Perennial). A double-flowering form. Bears clouds of snow white flowers during July and August: 2 to 3 feet. Pkt. 15 cts.
521 Paniculata (Perennial). 2 ft. July-August. Small flowers on branched stems so thick as to give the plant a white, lace-like effect. Pkt. 5 cts., ¼ oz. 20 cts.
523 Repens. For Rock Gardens, Page 42. Pkt. 10 cts.

Grasses Ornamental

Beautiful plumes for winter bouquets when dried.

- 58 Eulalia Zebrina (Zebra Grass). Light green, barred with creamy white across foliage. Pkt. 10 cts.,
59 Variegata. Long, narrow, green leaves, striped with white; fine feathery plumes. Pkt. 10 cts.
60 Stipa Pennata. (Feather Grass). Delicate white, feathery bloom; flower second season. Pkt. 10 cts.

Helenium (*Sneeze Wort*)

501 Autumnale (Hardy perennial). 6 to 8 feet large heads of golden yellow flowers in late summer and autumn. Useful in the hardy border. Pkt. 5 cts.

Helichrysum (*Straw Flower*)

Monstrosum Fl. Pl. Hardy annual 2½ feet. Very attractive plant while growing, flowers excellent for drying for winter bouquets. For drying flowers should be cut when partly open and suspended with heads down in a cool place.

- | | | | |
|-----|----------------------|-----|------------------|
| 534 | Canary Yellow | 538 | Violet |
| 535 | Fire Ball-Bright Red | 539 | White |
| 536 | Salmon | 540 | Mixed all colors |
- Any of above Pkt. 5 cts. ¼ oz. 25 cts., oz. 60 cts.

Heliotrope

(Annual). A universal favorite because of its delightful fragrance and duration of bloom. Seed started indoors in spring will make fine blooming plants for summer. Height 18 inches.

- 545 Lemoines Giant. Pkt. 10 cts., ⅛ oz. 50 cts.
546 Regal. Immense flowers. Dwarf. Pkt. 15 cts.

Hesperis (*Sweet Rocket*)

Old fashioned (perennial) garden plants 2 to 3 feet bearing spikes of white and purple fragrant flowers, excellent for permanent borders and cutting.

- 549 Purpurea. Purple. Pkt. 5 cts.
550 Alba. White. Pkt. 5 cts.

Hibiscus (*Marshmallow*)

Showy perennial growing from 5 to 6 feet with flowers of enormous size; very effective in shrubbery plantings furnishing flowers when most shrubs have bloomed.

512. Red. Pkt. 10 cts.
513. Mallow Pink. Pkt. 10 cts.
514. White Crimson Eye. Pkt. 10 cts.
515. Yellow Maroon Eye. Pkt. 10 cts.
Collection Pkt. each 4 colors for 30 cts.

Hollyhock

Hardy Perennial. One of the finest plants for use as a background for other flowers, also very effective when grown in clumps. Height 5 to 7 feet. Seed sown before midsummer will make fine plants for blooming the following year.

- | | | | |
|-----|----------------|--------------|---------------------|
| 552 | Double Crimson | 556 | Double Yellow |
| 553 | Double Maroon | 557 | Double Newport Pink |
| 555 | Double White | 558 | Double Rose |
| | 559 | Double Mixed | |

Any of above Pkt. 10 cts., ¼ oz. 50 cts.

- 560 Allegheny Mixed. Many of the blossoms beautifully fringed. Pkt. 5 cts., ¼ oz. 25 cts.



CHATER'S DOUBLE HOLLYHOCK

Proven Merit Seeds, For Market Gardeners

Honesty (See Lunaria)

Humulus (Japanese Hop)

571 Japonicus Variegatus (Annual). The leaves are strikingly variegated. A strong grower—20 to 30 feet in a few weeks' time; not injured by heat or insects. Sow early in May. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

Ice Plant

665 Mesembryanthemum Crystallinum (Annual.) Foliage very ornamental, being covered with ice-like globules and prized for garnishing; a valuable plant for dry, sunny situations on banks, rockwork, old walls and ruins, etc., also for sunny borders. Pkt. 5 cts.

Impatiens Holstii Hybrids

(Sultan's Balsam)

580 Handsome plants from East Africa, forming bushes 12 to 18 inches high. The flowers, $1\frac{1}{4}$ to $1\frac{1}{2}$ inches across, are of scarlet, orange-red, pink and white, with a red eye. The plants grow luxuriantly out-of-doors and make unusually showy flower-beds. If grown in pots they are equally effective. Mixed colors Pkt. 25 cts.

Kochia

(Summer Cypress or Mexican Fire Bush)

590 (Annual). A very handsome symmetrical plant, forming beautiful globose specimens without pruning or pinching; leaves assume crimson tint in the fall. Height, 3 ft. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts.

Kudzu Vine (Pueraria Thunbergiana)

595 Fast growing hardy climber; foliage large and covers well; rosy-purple peashaped flowers. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts.

Lantana

Verbena-like clusters of flowers, some changing color as the bloom ages. They are handsome bedding plants and beautiful for pots.

600 Hybrida Compacta. Dwarf varieties. Fine mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

Larkspur (Double Stock flowered)

(Annual.) These are among the best-known garden flowers, and in recent years a vast improvement has been affected by careful selection in size and color of the blossoms and the general habit of the plant. Seeds sown in the open ground before the close of April will produce flowering plants by the beginning of July, and give a continuous succession of flowers from then until frost. They make handsome beds and their free, graceful habit and bright colors are very effective. Stand well when cut, and a vase of one or mixed colors is charming.

370 Dark Blue	374 Exquisite Pink
371 Pure White	375 Sky Blue
372 Lilac	376 Mixed all colors
373 Lustrous Carmine (Newport Pink.)	

Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts. Collection 6 colors, 25 cts.

Lathyrus (Hardy Sweet Pea)

(Hardy perennial.) Everlasting Sweet Pea, with flowers much like the annual sort, but without fragrance. Produces showy climbing vines suitable for screens, trellises etc., and flowers all summer.

605 Latifolius Mixed. Pkt. 5 cts., oz. 40 cts.

Linum (Flax). See page 42.

Lobelia

(Annual.) Extensively used for bedding, being valuable for blue edging. Also elegant for gaskets, pots, etc. Requires a good soil for best effect.

630 Crystal Palace Compacta. Foliage dark, rich, deep, blue; the best bedder. Pkt. 10 cts., $\frac{1}{8}$ oz. 50 cts.

631 Hamburgia. Trailing Sky Blue. Pkt. 10 cts.

633 Specosia. Blue trailing. Pkt. 10 cts.

634 Cardinalis (Cardinal Flower). Hardy perennial. A native species, succeeding best in moist situations; flowers intense scarlet; Height, 3 ft. Pkt. 15 cts.

632 Syphilitica (Great Blue Lobelia) perennial fine spikes blue flowers streaked white. 3 feet. Pkt. 15 cts.

Lunaria (Honesty or St. Peters Penny)

635. Hardy biennial thrives almost anywhere. Flowers reddish purple followed by silvery transparent seed-pods fine for winter bouquets. 2 feet. Pkt. 5 cts.

Lupinus (Lupine)

(Hardy perennial.) For growing in the mixed border and for supplying cut blooms for house decorations, Lupines are among the most useful of our garden flowers. Lupines give an abundance of long spikes of delicately scented flowers in June and July. Sown in March or April, and treated as annuals, these plants make a fine show in tall borders during the autumn. Perfectly hardy. Height, 3 ft.

640 Polyphyllus Mixed. All colors. Pkt. 5 cts., oz. 25 cts.

641 Harkness' Regal Mixture. A mixture of charming new shades, rose, buff, flesh, salmon, etc. Pkt. 15 cts., $\frac{1}{8}$ oz. 50 cts.

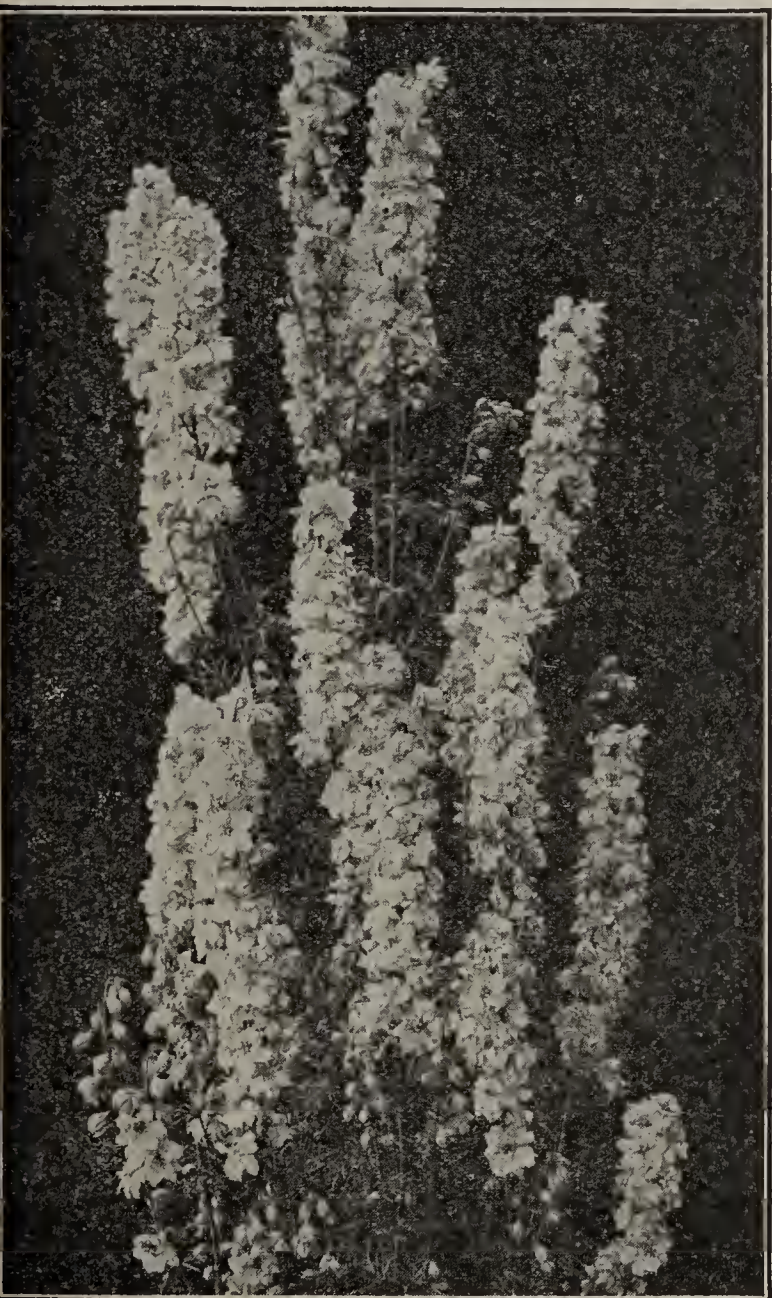
642 Downer's Hybrids. Perpetual flowering, beautiful new shades. Pkt. 15 cts.

Lychnis (Rose Campion, Jerusalem Cross)

(Hardy Perennial) A fine old-fashioned flower bearing large heads of brilliantly colored flowers. Splendid for massing.

646 Arkwrighti. Beautiful hybrids ranging in color from orange-scarlet to soft salmon-pink. Pkt. 10 cts.

647 Alpina. Close tufts of olive-green with clusters of beautiful rose colored blooms. Pkt. 25 cts.



LARKSPUR EXQUISITE PINK

Double African Marigolds (Annual)

- 656 Guinea Gold "Gold Medal Winner" All American Novelties." See page 2. Pkt. 10 cts., $\frac{1}{8}$ oz. 40 cts.
 648 Lemon Alldouble. A new strain which come a very high percentage of large closely quilled double heads from which singles have been practically eliminated. Pkt. 10 cts., $\frac{1}{8}$ oz. 50 cts.
 649 Orange Alldouble. A companion to Lemon Alldouble. Pkt. 10 cts., $\frac{1}{8}$ oz. 50 cts.
 650 Lemon Queen. Very large, globular, double yellow flowers. Pkt. 5 cts., $\frac{1}{4}$ oz. 40 cts.
 651 Orange Prince. Flowers very large, of a rich orange color. Pkt. 5 cts., $\frac{1}{4}$ oz. 40 cts.
 652 African Double Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

Dwarf Double French Marigolds

- 653 Legion of Honor (Little Brownie). Single; bright yellow with dark crimson spots or blotches; a good bedder. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.
 654 Dwarf Double Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.
 655 Striped Gold. Double, brownish-red striped. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

Marvel of Peru (Four O'clocks)

- 660 Choice Mixed (Annual.) Bushy plants of easy culture, producing hundreds of flowers during the entire summer; very showy in the garden. Height, 2 ft. Pkt. 5 cts., oz. 20 cts.

Matricaria See Feverfew

Mignonette (Annual)

- 671 Large Flowering Mixed (Sweet-Scented). One of the finest. Pkt. 5 cts., oz. 25 cts.
 673 Golden Machet. Distinct variety of Machet, with massive spikes of golden-yellow. Pkt. 5 cts.
 674 Goliath. A robust-growing variety with enormous flower spikes of a rich reddish-green color and delightfully fragrant. Sown out of doors it produces trusses 7 in. long. Pkt. 10 cts., $\frac{1}{4}$ oz. 40 cts.
 675 Defiance. The individual florets are of immense size, forming a graceful as well as compact spike. Of extraordinary keeping qualities. Pkt. 5 cts., $\frac{1}{4}$ oz. 30 cts., oz. 75 cts.

Moon Flower (Annual)

- 586 Grandiflora (Moon Flower). At night and during dull days the plants are covered with large white fragrant flowers. It grows very rapidly and will cover a large surface. Pkt. 5 cts., oz. 50 cts.
 588 Sky Blue (Ipomoea rubro-coerulea). Grows quickly and climbs well; beautiful sky-blue flowers, 5 to 6 inches across, are borne in great quantity. Prefers a sunny situation. Pkt. 15 cts., $\frac{1}{4}$ oz. 50 cts.

Morning Glory

- (Annual.) One of the most popular climbers. Rapid grower.
 695 Japanese Imperial Mixed. Flowers of large size, and great variety of colors. Pkt. 5 cts., oz. 20 cts.
 696 Giant Japanese. Large size flowers 3 to 4 inches across with a great range of colors. Snowy-white to silvery-gray, daintiest blue to the rich velvety shades of purple, terra-cotta and coffee-color. Some striped and spotted. Pkt. 5 cts., oz. 40 cts.
 697 Heavenly Blue. Flowers are extra large in size, a lovely light blue, outlined with a narrow band of silvery white. Pkt. 10 cts.
 698 Brazilian (Setosa). A magnificent quick summer climber of luxuriant growth with leaves 9 inches across making a dense shade. Flowers are a beautiful rose color borne in clusters. Pkt. 5 cts., oz. 60 cts.

Myosotis (For-get-Me-Not)

These are lovely plants for moist and shady situations. These flower the first year from seed. Sown in spring they flower in the fall; if wanted for spring flowering sow in July and transplant in the fall. Height, 1 ft.

- 700 Alpestris, Victoria. Dwarf and bushy. Best variety for borders and pots. Also very early, flowering 8 to 10 weeks after sowing; large bright sky-blue flowers. Pkt. 5 cts., $\frac{1}{8}$ oz. 30 cts.



MYOSOTIS ALPESTRIS VICTORIA

Myosotis Continued

- 701 Alpestris, Mixed. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.
 702 Grandiflora Rosea. Sprays of large pink flowers 8 inches high. Pkt. 10c.
 703 Palustris Semperflorens. Dwarf, blooming from spring until autumn. Large, clear, blue flowers in pretty sprays. Pkt. 10 cts., $\frac{1}{8}$ oz. 50 cts.

New Double Nasturtium

Golden Gleam. The plant forms a vigorous large bush, which throws out short runners, averaging 18 inches. The flowers commence to come as soon as the plant nears complete development, and at the time it is in full bloom the entire plant including the runners is a blaze of color. The large golden yellow flowers, delightfully sweet scented, average $2\frac{1}{2}$ to 3 inches across are borne on erect stiff stems six inches in length standing well above the foliage adding greatly to the showy appearance of the plant. Pkts. 15 cts., $\frac{1}{4}$ oz. 25 cts.

HOLCO DWARF MIXED NASTURTIUM

- 740 Remarkable for its wonderful brilliancy of coloring. Our Holco Mixture is composed of the finest and most distinct varieties of the free flowering type. Pkt. 5 cts., oz. 10 cts., $\frac{1}{4}$ lb. 20 cts., lb. \$1.00.

HOLCO TALL MIXED NASTURTIUM

721. Composed of the very finest large flowering tall nasturtiums. Color range of the flowers is magnificent. Pkt. 5 cts., 10 cts., oz. $\frac{1}{4}$ lb. 20 cts., lb. \$1.00.

Nicotiana (Tobacco)

- 755 Affinia (Tuberosa-Flowered Tobacco). Hardy annual. Sweet scented, pure white, blooming continually. Height, 2 to 3 ft. Pkt. 5 cts.
 757 Sanderae. A splendid type in a great variety of colors. Pkt. 5 cts.

Nigella (Love in a Mist)

- 765 Damascena (Annual). Showy, with finely-cut foliage, and centaurea-like flowers. blue and white mixed. Height, 1 ft. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts.

Oenothera (Evening Primrose)

- 766 Lamarckiana. Large flowered yellow. A biennial which blooms from seed the first year. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

Holco Giant Flowered Pansies

How to Grow. Pulverize the soil to a depth of 6 or more inches. On the level surface, spread a layer of pulverized manure, to a depth of at least one inch. Overlay the manure with a half-inch of fine soil. Roll or rake down and tamp; soak down the bed several inches. Sow seeds in drills or broadcast. Cover as lightly as possible with the best soil or sand. Use light spray of water to moisten surface, but do not make soaking wet. Never allow beds to become dry. Any dryness after seeds sprout is absolutely fatal. These directions are for sowing in the open field, but will apply when using flats or cold frames. An ounce of seeds sows 60 to 75 square feet. We estimate five to six thousand plants per ounce.



"HOLCO" GIANT PRIZE PANSIES

770 **Holco Giant Prize Mixed.** The colors are rich and bright, many with solid colors of deep velvety appearance, royal purple, blues, golden bronze, mahogany, powder blue and many striking combinations. The plants are of robust growth forming round compact bunches with blooms on long strong stems. Pkt. 20 cts., $\frac{1}{8}$ oz. \$1.00, $\frac{1}{4}$ oz. \$1.75, oz. \$6.00.

771 **"Holco" Giant-Fancy Mixed.** A most beautiful strain of blotched Pansies selected and improved to a high degree of perfection. The flowers are well formed of extra large size and come in a wide range of beautiful colors. Pkt. 15 cts., $\frac{1}{8}$ oz. 85 cts., $\frac{1}{4}$ oz. \$1.50, oz. \$5.00.

775 **Giant Exhibition.** This fine strain of perfect form and rich colors is unexcelled for frame culture producing flowers of great size equally good for out doors. Pkt. 10 cts., $\frac{1}{8}$ oz. 60 cts., oz. \$4.00.

Improved Swiss Giants

781 A new variety of Pansy, undoubtedly the most perfect type that has yet been produced. The plant is of good form, bearing flowers of enormous size and fine substance, with colors that are superb, including shades and combinations here-to-fore unknown in this family. They bloom early in the spring and continue through the summer into late fall. Our strain of this remarkable Pansy has been greatly improved and should be given a place in the garden of every lover of this charming flower. Pkt. 40 cts., $\frac{1}{8}$ oz. \$2.25.

783 **Swiss-Alpenglow.** Rich velvety garnet selected from our Swiss Giants. Pkt. 40 cts.

784 **Swiss-Thuner Lake.** A most unusual and attractive solid blue with darker center also selected from our Swiss Giants. Pkt. 40 cts.

777 **Masterpiece (Giant Ruffled).** A remarkable type, each petal being conspicuously curled or waved. The range of color is very extensive, the rich, dark, velvety shades predominating. Pkt. 10 cts., $\frac{1}{8}$ oz. 60 cts.

778 **Mastodon Mixed.** Extra large, colors are wonderful; excellent for greenhouse or outside. Pkt. 20 cts., $\frac{1}{8}$ oz. \$1.00, $\frac{1}{4}$ oz. \$1.75, oz. \$6.00.

780 **Trimardeau or Giant Mixed.** Pkt. 10 cts., $\frac{1}{8}$ oz. 40 cts., oz. \$3.00.

Tufted Pansies (*Viola Cornuta*)

These flowers are not as large as the regular type of Pansies. They bloom more freely and are better suited for hot and dry locations. They are splendid for rock gardens where their clear and distinct colors are very effective. Seed sown in April produces flowering plants by June which continue to bloom till frost.

772 **Jersey Gem.** Rich deep violet-blue. By far the best of this shade. Very long blooming, plant is large and compact and covered with blooms. Is wonderfully drought resistant. Pkt. 25 cts.

773 **Mauve Queen.** Light Blue. Pkt. 10 cts., $\frac{1}{4}$ oz. 75 cts.

774 **Lutea Splendens.** Rich Golden Yellow. Pkt. 10 cts., $\frac{1}{4}$ oz. 74 cts.

776 **Admiration.** Violet blue. Pkt. 10 cts., $\frac{1}{4}$ oz. 75 cts.

779 **White Perfection.** White. Large flowers. Pkt. 10 cts., $\frac{1}{4}$ oz. 75 cts.

782 **Mixed.** All varieties and colors. Pkt. 10 cts., $\frac{1}{4}$ oz. 75 cts.



IMPROVED SWISS GIANT PANSIES

Ruffled Petunias

"Letherman's Gorgeous Giants"

This strain of Ruffled Petunias is, we believe, without exception, the finest that has yet been produced. The plants are dwarf and sturdy bearing the blooms on substantial stems, a most desirable feature. Flowers are of giant size measuring from 5 to 8 inches across, beautifully ruffled, with strongly veined or handsome dark throats. The exquisite beauty and color combinations simply beggars description.

- 815 Soft Pink 817 Rich Mauve
816 Warm Red 818 Bronzy Copper
819 Mixed (above colors)

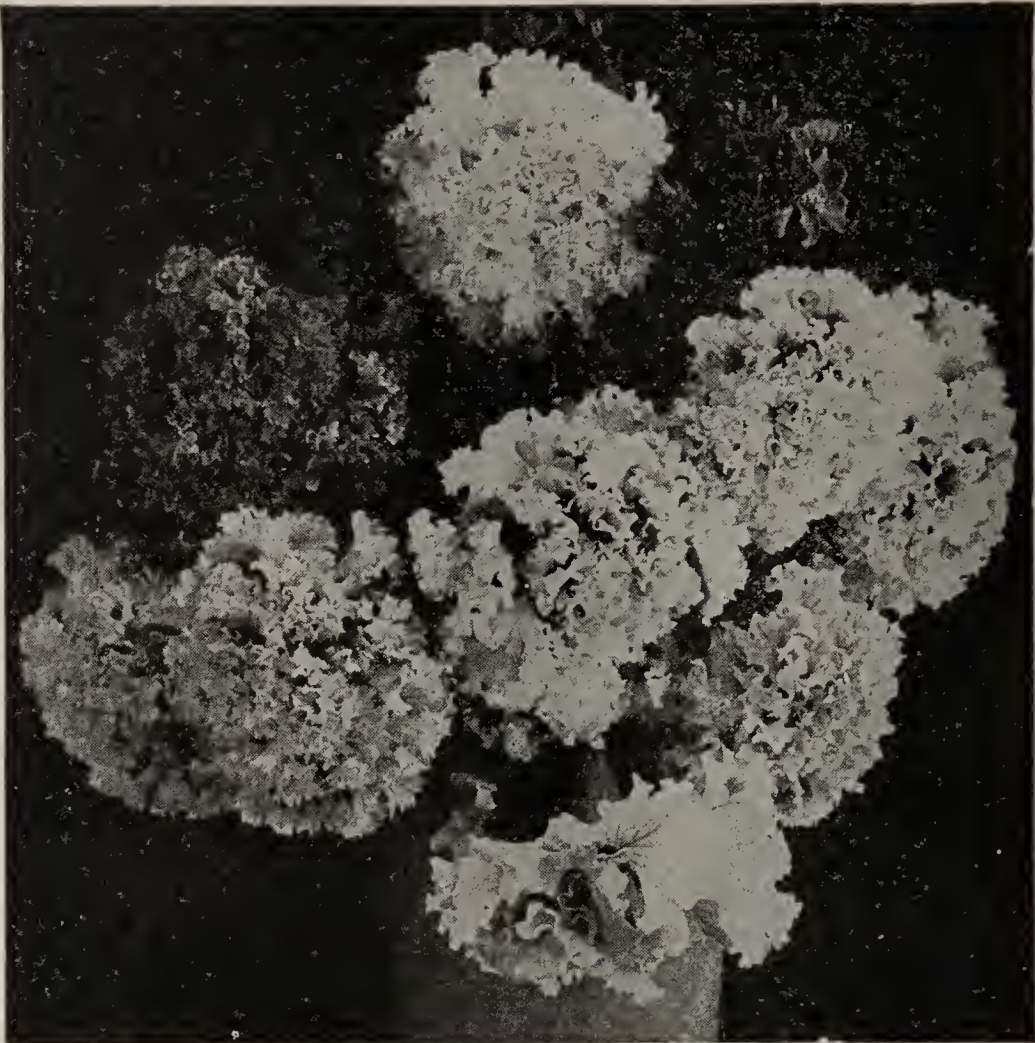
Each of above, Pkt. 40 cts., 500 Seeds \$1.25.

827 **Giant Ruffled Fringed.** This type in addition to the ruffling has a delicate fringed edge making it a very handsome flower. Beautifully veined and marked with deep dark centers. Pkt. 25 cts., 500 seeds \$1.00.

825 **Giants of California.** Flowers very large with deep yellow throats and a great variety of markings. Pkt. 25 cts., 500 seeds \$1.00.

814 **Theodosia.** Rosy pink heavily ruffled clear golden center veined black or brown Large flower. Pkt. 25 cts.

832 **Double Large Flowering Mixed.** Flowers of very large size, petals fluted and crinkled with fringed edges in a great variety of Colors and markings. Plants of medium size and compact habit. In growing Double Petunias do not discard the weaker seedlings as they usually produce the finest double blooms Pkt. 35 cts., 500 seeds \$1.00.



LARGE FLOWERING DOUBLE PETUNIA
Flowers are extraordinarily Double.

"Balcony" Petunias

Of special value, for window or porch boxes, vases, etc., or for bedding. Flowers average 3 inches across and will make a very effective display over a long season.

839 **Star of California.** Magnificent new Balcony petunia, has long branches for window boxes and vases. Flowers are quite large of rich Velvety violet shaded crimson with pure white Star producing a dazzling effect. Pkt. 15 cts.

	Pkt.
835 White	\$.15
836 Rose .....	.15
837 Blue Violacea Improved.....	.15
838 Crimson .....	.15

Single Bedding Petunias

812 **Blue Bird.** A deep blue good size flower, fine bedder. Pkt. 25 cts.

813 **General Dodds.** Rich velvety dark Red. Pkt. 10 cts.

826 **Howard's Star.** Very free-flowering. A bluish-pink star on maroon ground. Pkt. 10 cts., 1/8 oz. 40 cts.

828 **Rosy Morn.** A lovely rose with white throat; very dainty. Effective in window boxes, beds, etc. Pkt. 10 cts., 1/8 oz. 75 cts.

829 **Rose of Heaven.** Very dwarf beautiful rose pink. Excellent for bedding. Pkt. 10 cts., 1/8 oz. 75 cts.

810 **Double Rosy Morn.** This splendid medium size flower is the same color as the single Rosy Morn. Pkt. 25 cts.

830 **Finest Mixed.** Bright color. Pkt. 10 cts., 1/4 oz. 35 cts., oz. \$1.00.



GIANT RUFFLED FRINGED PETUNIA

Show how very big and fine the flowers are.
This is a handsome type.

Proven Merit Seeds, For Market Gardeners



HARDY PHLOX
Hardy Phlox

847 *Decussata*. Hardy herbaceous perennial, distinct from Phlox Drummondii which is an annual. 2 to 3 ft. No perennial border or bed is complete without some of this beautiful flower. Pkt. 10 cts., $\frac{1}{4}$ oz. 75 cts.

We can supply from our nursery well developed field grown plants of Hardy Phlox of the most popular varieties in a beautiful range of colors. Write for prices.

Phlox Drummondii **The Popular Annual Bedding Phlox**

(Annuals.) For richness of color they cannot be surpassed. They are invaluable for beds and ribbon-gardening, therefore no garden should be without them. They should be sown outdoors in May, in a situation well open to the sun, and they will flower and be a mass of color in July and continue until late autumn. Seeds may be sown in a hot-bed in March and flowers be had in June.

840 *Phlox Drummondii*. Contains a wide range of colors. An exceedingly choice strain. Height, 12 in. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts.

841 *Large Flowering Dwarf Phlox*. Valuable class of the large-flowering annual Phlox. The colors are striking, the habit compact and dwarf, the plants frequently attaining only 4 to 6 inches in height, forming masses of flowers from 9 to 10 inches across. Strongly recommended for beds, edgings, or borders. Pkt. 10 cts., $\frac{1}{4}$ oz. 60 cts.

845 *Starred and Fringed*. Of dwarf habit, with very pretty star-shaped flowers. A novel variety; mixed colors. Pkt. 5 cts., $\frac{1}{4}$ oz. 50 cts.

Grows rapidly, begins blooming early, and continues up to frost

Pentstemon (Beard Tongue)

Highly useful and attractive perennials in the hardy border.

820 *Gloxinioides "Sensation"*. As a bedding plant this takes rank with the Petunia, Phlox, etc. It grows about 2 feet high, every branch being a spike of large, Gloxinia-like flowers in a very wide range of bright colors including rose, red, carmine, cherry pink, lilac, purple, etc. Pkt. 10 cts., $\frac{1}{8}$ oz. 50 cts.

Physalis (Chinese Lantern Plant)

822 *Franchetii*. Hardy perennial forming dense bushes about 2 feet high, producing bright orange-scarlet lantern-like fruits. May be had in flower first year from seed if sown early; the fruits are often displayed in florist shops and are very interesting, and of splendid decorative value. Pkt. 5 cts., $\frac{1}{8}$ oz. 20 cts.

Physostegia (False Dragon Head)

821 *Virginica*. Very pretty hardy perennial forming dense bushes, bearing freely from June to September delicate lavender-pink tubular flowers on graceful spikes. Pkt. 10 cts.

Pinks (See Dianthus)

Platycodon (Chinese Bell Flower)

Very handsome border plants of the Campanula family, the flowers in bud having the appearance of inflated balloons; they flower from June to September.

824 *Grandiflora*, mixed colors. Pkt. 5 cts., $\frac{1}{4}$ oz. 50 cts.

Portulaca (Sun Plant)

(Annual.) Dwarf-growing plants of easy culture; thriving best in a light, sandy soil and a sunny situation; flowers of the brightest colors

870 *Single Mixed*. All colors. Pkt. 5 cts., $\frac{1}{4}$ oz. 25 cts., oz. 75 cts.

871 *Double Mixed*. Of the most brilliant scarlet, yellow, white, etc. Pkt. 10 cts., $\frac{1}{4}$ oz. 75 cts.

Flower Seed in Quantity

For Florists and other users of Flower Seeds in larger quantities than those quoted in this catalogue we will be pleased to quote quantity prices as we carry at all times large stocks of the finest strains.

SEEDS FOR THE ROCK GARDEN

On page 42 we list a full page of subjects suitable for Rock Gardens. Frequently it is difficult to obtain these plants, the growing of them is a fascinating and healthful occupation.



DRUMMONDI PHLOX
Our strain is superb.

Poppies

Poppies are unsurpassed for brilliancy of color and from the charming little Shirley to the gorgeous peony-flowered they are subjects of lavish admiration. As they do not transplant satisfactorily, it is advisable to sow where they are to remain. Many are elegant for cutting, particularly the Shirleys; these, if picked early in the morning with buds just showing color, will be found durable for 2 days or more.

Single Annual Poppies

"Holco" Giant Shirley

850 This is an extra fine strain of these charming poppies. They are single, and range in colors from the purest white through the delicate shades of pale pink, rose and carmine or the deepest crimson and blood-red, while many are edged and striped. Pkt. 5 cts. & 10 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.25.

851 Tulip Poppy (Glaucum). Vivid Scarlet. An improved strain of the wild Flanders Poppy. Pkt. 10 cts., $\frac{1}{4}$ oz. 30 cts.

853 American Legion. This new single Shirley is a dazzling orange scarlet of enormous size, borne on nice straight stems. Plants are very erect, of robust growth. Pkt. 10 cts., $\frac{1}{4}$ oz. 75 cts.

Poppies Double Annual

854 Cardinal. Large; fringed; scarlet; very effective. Pkt. 10 cts., oz. 30 cts.

855 Carnation Flowered. A splendid border variety. Large, very double, fringed flowers in brilliant colors. Height, $2\frac{1}{2}$ ft. Pkt. 5 cts. & 10 cts., oz. 25 cts.

857 Mikado (the Striped Japanese Poppy). This beautiful Poppy is very distinct in character and color. The flowers are brilliant scarlet and white, with elegantly curved petals, like a Japanese Chrysanthemum. Pkt. 5 cts. & 10 cts., oz. 30 cts.

858 Peony Flowered. Large, showy, double globular flowers, resembling a double peony. Mixed colors. Pkt. 5 cts. & 10 cts., oz. 25 cts.

859 Holco Special Mixture, Double Poppies. This includes all of the above sorts, and will produce charming flowers in an endless variety of colors. Pkt. 5 cts. & 10 cts., $\frac{1}{2}$ oz. 20 cts., 1 oz. 30 cts., $\frac{1}{4}$ lb. 85 cts.

Hardy Poppy Plants

We can furnish plants of The Oriental and Iceland Poppy from our Nursery. Ask for a copy of our Nursery Catalogue, it will be sent you Free



ORIENTAL POPPY



GIANT SHIRLEY POPPIES

Hardy Perennial Poppies

These varieties may be sown from July to September to flower the following season, though the Iceland variety will flower the first season from seed sown in February.

860 Iceland (Nudicaule). Very graceful, dwarf plants. Sunbeam Mixture. Height, 1 foot. Pkt. 10 cts.

861 Orientale (Oriental Poppy). Gigantic, dark scarlet flowers. Pkt. 10 cts., $\frac{1}{4}$ oz. 50 cts.

862 Oriental Mixed Hybrids. A splendid mixture of all colors, rose, lilac and mauve shades included. Pkt. 10 cts., $\frac{1}{4}$ oz. 65 cts.

864 Princess Victoria. Rich salmon pink. Pkt. 15 cts.

Primula (Primrose)

These beautiful Chinese Fringed Primroses are indispensable for spring decoration in the home or conservatory, and rank among the finest of all winter blooming pot-plants grown by the florist or the home gardener. Sow in March, April and May.

875 Fringed Chinese Primrose. Giant flowering. This mixture contains the finest fringed sorts; as a pot plant for the house, this is unequalled. Pkt. 35 cts., 3 pkts. \$1.00.

880 Kewensis (Verbena Scented Primrose). Very attractive, pleasing bright yellow flowers borne on long spikes. Very fragrant, excellent house plant. Pkt. 25 cts.

882 Obconica Gigantea Mixed. These are of easy culture. To develop the colors to the highest degree, grow in heavy soil, and at a temperature as near 60 degrees as possible. They will not germinate well in any compost containing leaf mould or peat. Pkt. 20 cts.

885 Malacoides (Improved Baby Primrose). A fine house plant; flowers delicate lilac. Pkt. 15 cts.

890 Vulgaris (English Primrose). Canary yellow, very fragrant. Pkt. 15c.

Primula Veris (See Cowslip) Pyrethrum

Valuable, hardy garden plants with large single or double flowers 3 to 4 inches across, of rose, flesh, pink, white, crimson, etc., freely borne on stems about 2 feet high; they remain in bloom for a long time.

896. Double. Large flowering, mixed colors. Pkt. 25 cts.

897 Single. Large flowering, mixed colors. Pkt. 10 cts.

898 Aureum (Golden Feather) (Annual). For bordering and edging beds, contrasting very nicely with its bright yellow foliage. Pkt. 5 cts., $\frac{1}{4}$ oz. 20 cts.

Proven Merit Seeds, For Market Gardeners



SALVIA HARBINGER

Ricinus (Castor Oil Bean)

(Annual.) Ornamental plants of stately growth and picturesque foliage with brilliant colored fruit, producing sub-tropical effect; fine for lawn, massing or center plants for beds.

- 993 **Crimson Spire**, Leaves purple changing to bronzy green, with brilliant rosy crimson spikes. Colors not to be found in any other sort. Pkt. 5 cts., oz. 20 cts.
- 995 **Cambodgiensis**. The main stem and leaf stalks are shining ebony, leaves large, richly colored. The foliage assumes different shades as the plant increases in size. Height, 5 ft. Pkt. 5 cts., oz. 25 cts.
- 996 **Zanzibarensis**. Plants attain great dimensions; gigantic leaves. Pkt. 5 cts., oz. 20 cts.
- 999 **Mixed**. All sorts. Pkt. 5 cts., oz. 20 cts.

Rudbeckia (Coneflower)

- 1005 **Bicolor Superba**. Fine free flowering annual height 2 feet. Disc is velvety brown, florets yellow. Very effective and good for cutting. Pkt. 5 cts., ¼ oz. 25 cts.
- 1006 **Newmanii**. Attractive perennial with large deep yellow flowers with black cones, one of the best autumn flowering perennials. Pkt. 10 cts.
- 1007 **Purpurea** (Purple cone-Flower). Hardy perennial producing large reddish purple flowers with dark cone shaped centers, 2 to 3 feet, blooms throughout the summer. Pkt. 10 cts.

Salpiglossis (Painted Tongue)

(Annuals.) A bed of these beautiful plants is easily one of the most striking features in any garden. Succeeding in ordinary soil and in a sunny position. The plants grow from 24 to 30 inches high, blooming all summer till frost. Splendid for cutting.

- 1010 **Finest Mixed**. Containing many colors. Pkt. 5 cts., ¼ oz. 40 cts., 1 oz. \$1.25.

Scabiosa (Pin Cushion Flower)

(Annual.) These are of easiest culture. Seed can be sown any time in the spring after danger of frost is passed. They grow 2½ to 3 feet tall, and come into bloom early in July and bloom until frost. The colors range from white to pink, from cherry red to blue.

- 1020 **Large Flowering Double Mixed**. An assortment of all colors. Pkt. 5 cts., ¼ oz. 35 cts., oz. 75 cts.
- 1022 **Caucasica** (Blue Bonnet). Hardy perennial, especially valuable for cutting, the blooms lasting a long time in water; color soft lavender-blue; 3 feet. Pkt. 15 cts., 6 pkts. 75 cts.

Salvia (Scarlet Sage)

(Annual.) There is nothing more effective in the fall or midsummer than these bright scarlet flowers. Seeds should be started either in the house from February until April or in hotbeds. May be sown in the open ground in May.

- 1015 **Zurich**. A dwarf, free and early-flowering variety. A splendid bedder. Height, 1½ ft. Pkt. 10 cts., ⅛ oz. 75 cts.
- 1016 **Splendens**. (Scarlet Sage). Bright scarlet. Height, 3 ft. Pkt. 10 cts., ¼ oz. 75 cts.
- 1017 **Bonfire**. Compact bushy plants, 2 feet high, producing innumerable erect spikes of the most brilliant scarlet flowers. Pkt. 10 cts., ⅛ oz. 50 cts.
- 1018 **America**. (Globe of Fire). Free continuous bloomer most uniform in habit of growth; particularly valuable for beds and borders. Height 2 ft. Pkt. 15 cts., ⅛ oz. 75 cts.
- 1019 **Harbinger**. Early blooming; seed sown in February will begin to produce long spikes of dazzling scarlet flowers in June and continue until frost. Plants are dwarf and compact with dark green foliage. Pkt. 15 cts., ⅛ oz. 75 cts.
- 1021 **Farinacea** (Blue Sage). Perennial 2 to 3 feet high. Fine blue flowers borne on long spikes well above the foliage adds another beautiful blue to the border. Blooms from July to frost. Pkt. 15 cts.

Sanvitalia

- 1027 **Procumbens** Fl. Pl. (Annual). Dwarf spreading habit. Blooms continually from June till frost. Plants are covered with small golden yellow flowers like tiny Zinnias. Pkt. 5 cts.

Statice (Sea Lavender)

Splendid for border or rockery, producing all summer panicles of small flowers which when dried are used for winter bouquets.

- 1065 **Sinuata**. (Annual). Colors, Blue, Lavender, Rose, White and Yellow, all colors mixed. Pkts. 5 cts., ¼ oz. 20 cts.
- 1066 **Suworowi**. (Russian Rat Tail). Annual. Rose. Pkt. 5 cts.
- 1064 **Latifolia**. Perennial. Large deep blue flowers. Fine for the rock garden and borders. Pkt. 10 cts.

Stock (Gilliflower)

(Annual.) The charming colors, delightful fragrance, and free blooming character of the stocks have made them favorite plants for both summer and winter cultivation. They are very effective for bed and borders, and their handsome flower spikes are invaluable for bouquets and floral decorations. The large-flowering Ten-week is the earliest to bloom.

- 1055 **Cut and Come Again**. (Giant Perfection). Perpetual branching and blooming. Sown in March or April they begin blooming in July and continue till frost. Double fragrant flowers. Pkt. 10 cts. ⅛ oz. 75 cts.
- 1056 **Double Large Flowering 10 Weeks**. Choice Mixed. Pkt. 10 cts.

Stokesia (Cornflower Aster)

(Hardy Perennial) Plants grow about 15 to 18 inches high, bearing freely from July to October, handsome Centaurea-like blossoms, each measuring from 4 to 5 inches across; it is of easy culture and one of the most desirable plants for the hardy border, and also for cutting.

- 1060 **Cyanea**, Mixed. Pkt. 10 cts.

Straw Flower (See Helichrysum)

Sunflower (Helianthus)

(Annual.) The larger varieties are useful in forming backgrounds of large beds or borders and for distant effects, while the smaller sorts may be planted with scarlet salvia, cannas and other tall bedding plants, and furnishing good cutting material.

- 530 **Double Chrysanthemum-Flowered**. Rich, golden-yellow flowers. perfectly double, resembling a Chrysanthemum. Height 7 ft. Pkt. 5 cts., oz. 40 cts.
- 531 **Miniature** (Helianthus cucumerifolius). Covered with hundreds of brightest orange, small, single flowers; of pyramidal growth. Pkt. 5 cts., oz. 55 cts.
- 532 **Red Sunflower**. The flowers vary in color from a rich chestnut red, to red variously bordered with yellow, the long-stemmed blooms are beautiful and lasting as cut flowers. Pkt. 5 cts., oz. 55 cts.

Giant Orchid Flowered Spencer Sweet Peas

This race of Sweet Peas bears exceptionally large flowers with beautifully waved petals and usually have four blossoms on long stems, making them especially desirable cut flowers. They should be sown as soon as the soil can be worked, and soaking the seed for several hours will hasten germination. Below is a carefully selected list of best varieties.

- 1500 What Joy. Primrose yellow shading to cream.
- 1142 Picture. Cream Pink suffused apricot.
- 1505 Mary Pickford. Cream Pink suffused Salmon.
- 1108 Elfrida Pearson. Fine large blush pink.
- 1134 Pinkie. Largest size Glorious Rose Pink.
- 1510 Valentine. Large blush pink.
- 1119 Avalanch. Very large white.
- 1502 Youth. White edged delicate soft rose.
- 1109 Crimson King. Rich Oxblood Crimson.
- 1081 Campfire Girl. Brightest scarlet.
- 1501 Mammoth. Orange scarlet
- 1148 Sunset. Bright Rose.
- 1132 Hero. A brilliant clear cerise.
- 1503 Geo. Sawyer. Rich orange pink.
- 1144 Idyl—Magnificent salmon pink.
- 1089 Royal Purple. Rich warm purple.
- 1511 Splendour. Rich red maroon.
- 1137 Warrior. Rich reddish maroon flushed bronze.
- 1145 Austin Frederick. Improved bright lavender.
- 1506 Powerscourt. Pure lavender.
- 1507 Gleneagles. Immense pale blue lavender.
- 1139 Commander Godsell. Rich deep violet blue.
- 1141 Mrs. Tom Jones. Bright delphinium blue.
- 1509 Dora. Rose-pink standard with cream wings.

Any of above, Pkt. 10 cts., 3 for 25 cts., 12 for 85 cts., oz. 25 cts., ¼ lb. 65 cts.

Collection 1 pkt. each above 24 varieties for \$1.50.

Letherman's Superb Mixed Orchid Flowered Spencers

1076 The greatest care has been exercised in blending this superb mixture; it is made up of only the best and brightest colors including all the desirable novelties of recent years as well as some of the early blooming sorts thus giving a wonderful display of gorgeous blooms over a long period. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts., lb. \$1.50.

EARLY FLOWERING ORCHID SPENCERS

Valuable for Florists for greenhouse culture, may also be sown outdoors, thus giving a longer blooming season as they bloom 3 or 4 weeks earlier than the summer flowering sorts.

- 1031 Aviator. Crimson Scarlet.
- 1040 Blue Bird. Rich Deep Blue.
- 1035 Columbia. Standard Rose Wings Creamy.
- 1033 Cream. Bright Primrose yellow.
- 1037 Eldorado. Rich Orange.
- 1048 Glitters. Bright Orange Scarlet.
- 1038 Harmony. Finest Clear Lavender.
- 1039 Illumination. Rich, Salmon Cerise.
- 1041 Imperial Pink. Finest Pink.
- 1043 Jeanne Mamitsch. Rich Rose Extra long stems.
- 1045 Rose Charm. Large Bright Rose.
- 1044 Snowstorm Improved. Pure White.

Any of the above Pkt. 10 cts., 3 for 25 cts., 12 for \$1.00
½ oz. 25 cts., oz. 45 cts., ¼ lb. \$1.50.

LARGE FLOWERING GRANDIFLORA MIXED

1077 The best possible mixture from existing Grandiflora or Eckford varieties. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., lb. 75 cts.



MAGNIFICENT EARLY FLOWERING SWEET PEAS

Sweet William (*Dianthus Barbatu*s)

(Biennial) One of the most highly esteemed of all hardy garden plants.

- 1170 Pink Beauty. Improved fine salmon pink. Pkt. 10 cts., ⅛ oz. 35 cts.
- 1171 Holborn Glory. A magnificent strain with very large flowers of many attractive shades. Mixed colors. Pkt. 10 cts., ⅛ oz. 35 cts.
- 1172 Scarlet Beauty. Rich deep scarlet, very fine. Pkt. 10 cts., ⅛ oz. 35 cts.
- 1175 Giant Mixed. Strikingly brilliant and beautiful. Pkt. 5 cts., ¼ oz. 50 cts.

Thunbergia (*Black Eyed Susan*)

(Annual) Very attractive, slender, climbing or trailing plants, neat for baskets, porch boxes, etc. Pure white; black-eyed; sulphur white-eyed; orange, white-eyed

- 1178 Mixed. Pkt. 5 cts., ¼ oz. 35 cts.

Tritoma (*Perennial*)

(Torch Lily, Red Hot Poker or Flame Flower).

- 1179 Showy hardy plants bearing heads of rich orange-scarlet on spikes 3 to 4 feet high. Pkt. 10 cts.

Proven Merit Seeds, For Market Gardeners

Verbena

(Annual.) A very popular bedding plant. For best and quickest results seed should be sown early in the house or hotbed and transplanted in May. If sown outdoors in May, it blooms from the end of July on.

1191 Grandiflora Lavender Glory. "Award of Merit." All American Novelties. See description Page 2. A true Lavender which has not heretofore existed. Pkt. 35 cts.

1193 Beauty of Oxford Hybrids. "Award of Merit." All American Novelties. See description Page 2. Pkt. 35 cts.

Mammoth-Flowered Varieties

1180 Rose-Pink	1183 Flame Pink
1181 Deep Violet	1184 White
1182 Geranium Red	1185 Blue-White Eye
1188 Vivid Scarlet (Lucifer).	

Any above Pkt. 10 cts., —Collection 7 colors 50 cts.,

1186 Holco Giant Mixed. Includes the dazzling Lucifer and all the above colors. Pkt. 10 cts., ¼ oz. 50 cts.

1190 Lemon Verbena (*Citriodora*). The old favorite lemon-scented foliage plant. Pkt. 10 cts.

Venidium

1197 Fastuosum. Award of Merit. All American Novelties. See page 2 (Half Hardy Annual). Rich orange, daisy like flowers 4 to 5 inches across with dark brown zone at base of petals. Pkt. 25 cts.

Vinca (*Periwinkle*)

(Annual.) Very handsome plants about 1 ft. high. Dark, glossy foliage, in flower constantly from June to frost. If sprays be cut and placed in water, all the buds will be developed, making them effective for a week.

1195 Mixed Colors. Pkt. 5 cts., ⅛ oz. 15 cts.

1198 Rose. Pkt. 5 cts., ⅛ oz. 20 cts.

Wallflower (*Cheiranthus*)

(Hardy perennial.) A class of free-flowering plants which are particularly valuable for bedding. Flowers bloom in spring, borne in long pikes, sweet-scented; a splendid range of colors from bright yellow, through shades of red to brown.

1210 Double Mixed. Pkt. 10 cts., ¼ oz. \$1.25.

Zinnia-Haagaena (*Mexican Hybrida*)

1252 Double miniature Zinnias of bright golden yellow 16 inches high blooms profusely all season. Pkt. 10 cts.



LILLIPUT IMPROVED ZINNIA



DAHLIA FLOWERED ZINNIA

Giant Double Dahlia-Flowered Zinnia

Plants are strong and vigorous 2 to 3 feet high producing flowers averaging 6 inches in diameter and 3 to 4 inches in depth, similar in form to a perfect decorative Dahlia. Their easy culture and long blooming season make them especially desirable for the garden and cutting. Florists have found them a profitable forcing flower.

1255 Canary Bird. Canary yellow.
1256 Crimson Monarch. Crimson scarlet.
1257 Exquisite. Rich rose-pink.
1258 Oriole. Orange and gold.
1259 Polar Bear. Large, pure white.
1260 Old Rose. Beautiful shades of old rose.
1261 Dream. Deep lavender.
1262 Golden State. Orange Yellow.
1248 Mixed. A mixture of all shades.

Each pkt. 10 cts., ¼ oz. 50 cts., oz. \$1.50.

COLLECTION: One pkt. each of above 8 \$1.00.

Giant Double Zinnias

The blooms are of immense size, when well grown averaging three and one-half to four and one-half inches in diameter and often three to four inches in depth. Height, 3 feet.

1124 Yellow Pkt. 10 cts.	1227 Flesh Pink 10 cts.
1225 Scarlet Pkt. 10 cts.	1228 Violet Pkt. 10 cts.
1126 White Pkt. 10 cts.	1229 Crimson Pkt. 10 cts.
1230 Giant Mixed, Pkt. 10 cts., ¼ oz. 40 cts., oz. \$1.25.	

COLLECTION: One pkt. each above 6 colors, 50 cts.

Dwarf Giant Double

The best for bedding. Very fine range of colors.

1233 Finest Mixed. Pkt. 10 cts., ¼ oz. 25 cts.,
1231 CURLED AND CRESTED, Mixed, ¼ oz. 35 cts.
1235 Black Knight. Very deep Maroon. Pkt. 10 cts.
1250 GIANT PICOTEE. Beautiful double flowers in orange, flesh, lemon, pink and cerise, each petal being distinctly tipped, resembling Picotee Carnations. Pkt. 10 cts., ¼ oz. 50 cts.

Lilliput Improved

No type of the ever popular Zinnia has come into favor so rapidly as this. The plants form handsome little bushes 15 inches high covered with small button-like fully double flowers; bloom all summer. Colors Canary and Golden Yellow, Crimson, Scarlet, Pink, Rose, Purple, and White.

1251 All colors mixed. Pkt. 10 cts., ¼ oz. 30 cts.

Letherman's Seed House ~ ~ Canton, Ohio.

Plant more **Gladiolus** Easy to Grow **Large-Flowering Cannas**

The Gladiolus become more popular each year and justly so, because it is easy to grow and may be used to advantage in so many ways. As cut flowers they are ideal. Grow more of them. A succession of bloom may be had from July to October by making plantings from April to June, 10 days apart. Plant six inches deep, 6 to 8 inches apart, stake when necessary.

The list below has been carefully selected, choosing the best in each color. It comprises a well balanced range of shades. Prices any variety listed 6 cts. ea., 65 cts. doz., and \$4.50 per 100. Postpaid, 1/2 doz. at doz. rate. 50 at 100 rate.

RED SHADES

CRIMSON GLOW—Deep Scarlet, lighter in throat. Carmine blotches on lower petals, fine for cut flowers.
JOE COLEMAN—Rich red. Large vigorous grower. One of the finest for cut flowers.

PINK SHADES

E. J. SHAYLOR. Superb ruffled flower. Deep rose pink.
EVELYN KIRTLAND—Beautiful shade of geranium pink darker at edges and shading to shell pink at center. Tall spike.
LE MARECHAL FOCH—Rose pink, exceptionally large flowers, one of the best in its class.
MRS. FRANK PENDLETON—Large pink flowers with red blotch on lower petals. Very popular florists variety.
GRETCHEN ZANG—Apple-blossom pink with red blotch on old rose ground, strong spike.
PANAMA—Clear pink with rose center; extra fine flowers on long spikes.
AMERICA—Exquisite shade of soft pink tinged lavender with a touch of Tyrian Rose in throat. Strong grower and free bloomer.
RICHARD DIENER—Pure geranium pink with slight sprinkling of ruby on canary yellow center. Large flaring blossoms, rivaling an orchid in beauty.
MRS. DR. NORTON.—LaFrance pink shading to very pale pink at throat. Lower petals have deep cream bases with carmine pencilings.

WHITE SHADES

ALBANIA—Pure glistening white, wide open flower over four inches in diameter. Petals broad with well rounded tips and finely ruffled edges.
MARY PICKFORD—Creamy White, soft sulphur-yellow throat. Extra fine large spike.

PURPLE, LAVENDER & MAUVE SHADES

HERADA—Mauve shading to pink in throat. Very large flowers borne on tall straight spikes. Effective cut flower.

YELLOW SHADES

ALICE TIPLADY—Orange-buff. A favorite with florists.
SCHWABEN—Sulphur yellow with small red blotch. Considered one of the best and finest of the yellows.
GOLDEN MEASURE—Rich golden yellow. Slightly ruffled. Large bloom, strong grower.
NIAGARA—Beautiful rich cream with delicate markings of brilliant carmine-red.

SPECIAL

1 each above 18 varieties for \$.95 postpaid.
3 each above 18 varieties for \$2.25 postpaid.
6 each above 18 varieties for \$4.50 postpaid.

LETHERMAN'S EXTRA FINE MIXTURE. A well balanced assortment of colors and types including many new varieties. All well developed bulbs that will make a brilliant display. 50 cts. doz., \$4.00 per 100, Postpaid.
HOLCO RAINBOW MIXTURE. Lower in price than our Extra Fine. Very desirable for massing, all good blooming size bulbs. 35 cts. doz., \$2.50 per 100, Postpaid.

No other bedding plant could be found to give the same results in our varied climate; they do well in any sunny position and in any kind of soil. For best results, plant about the end of May in beds, spaded two feet deep, enriched with well-decayed manure. Water sparingly for first two weeks after planting; thereafter water liberally. For best effect, plant in large masses of one color, setting plants two feet apart.

THE PRESIDENT. (5 ft.) The best green-leaved, red flowered Canna grown. The flowers are immense, round, firm—often 7 inches across—of extra good quality, and flower in the greatest profusion. The color is unfading, pure, glowing scarlet. 15 cts. each, 12 for \$1.50.

KING HUMBERT. (4 ft.) The best bronze-leaved variety. Very distinct, heart-shaped leaves shaded with purple madderbrown. Immense orchid flowered trusses of velvety orange-scarlet, flecked with carmine; rose tinted margin and base. 10 cts. each, 12 for \$1.00.

MRS. PIERRE S. DU PONT. 4 ft. Most gorgeous of Cannas. A vivid watermelon pink, individual flowers of immense size in massive trusses. 30 cts. each, \$3.00 doz.

HUNGARIA. (3 1/2 ft.) Plant is dwarf and of compact growth; rich peach blossom pink. It is a free, early and continuous bloomer. Foliage green and very massive. 15 cts. each, 12 for \$1.50, 100 for \$12.50.

RICHARD WALLACE. (4 ft.) The finest pure yellow. Unfading and very attractive. Free bloomer throughout the season. 20 cts. each, 12 for \$2.00.

YELLOW KING HUMBERT. (4 ft.) The same hardy growth as King Humbert. Foliage a very dark green, with flowers 5 to 7 inches across, deep yellow heavily spotted with bright red. 10 cts. each, 12 for \$1.00.

EUREKA. (4 ft.) The best white variety. Free bloomer; green foliage. Plants of vigorous growth, and hardy. 10 cts. each, 12 for \$1.00.

MIXED CANNAS. All colors, but not separate. 8 cts. each, 12 for 75 cts., 100 for \$6.00.

If Canna Roots are desired by Parcel Post, please add 5 cts. per root, 25 cts. per doz., and 75 cts. per 100 for postage charges.

Caladium Esculentum (*Elephant's Ear*)

One of the most effective plants in cultivation for beds, borders, or for planting out upon the lawn. They make an excellent edging for fall-growing plants. Do not plant outdoors until after May 1st, but to get them in early growth they may be started indoors.

	Each By Mail		Doz. By Mail	
Mammoth Bulbs.....	\$0.25	\$0.35	\$2.50	\$3.25
Large Bulbs.....	.15	.25	1.50	2.00
First Size Bulbs.....	.10	.15	1.00	1.50

Cinnamon Vine

Perfectly hardy, thrives everywhere in sun or shade, and once planted will grow a lifetime and be a constant delight. They will grow 30 feet in a single season. Roots will keep perfectly. Plant any time from earliest spring up to July 15th. 10 cts. each, 3 for 25 cts., 12 for \$1.00, 25 for \$1.85, postpaid.

Madeira Vine (*Climbing Mignonette*)

A beautiful vine, covering a large space in a short time. Heart-shaped light green leaves and clusters of pure white fragrant flowers. 10 cts. each, 3 for 25 cts., 12 for \$1.00, 25 for \$1.75.

Double Pearl Tuberoses

One of the most delightfully fragrant and beautiful of the summer flowering bulbs. Plant as soon as the ground becomes warm. Strong flowering bulbs. First size 8 cts. each, 4 for 25 cts., 12 for 65 cts., 25 for \$1.00, postpaid.

Proven Merit Seeds, For Market Gardeners

VIGORO

Complete plant food

NEW LOW PRICES

100 lb. bag.....	\$4.00
50 lb. bag.....	2.50
25 lb. bag.....	1.50
10 lb. carton.....	.85
5 lb. carton.....	.50
12 oz. carton.....	.10



Vigoro, the complete, scientifically prepared plant food contains all the nourishment necessary to produce thick, velvety-green lawns; large, richly-colored flowers; early delicious vegetables; and healthy, full-foliaged trees.

Vigoro is clean, odorless and easy to use. It's economical, too! Full directions in every bag.

SULPHATE OF ALUMINUM. Used to supply the necessary acidity to the soil for Rhododendrons, Azaleas and Laurels. Lb. 20 cts., 5 lbs. 60 cts., 10 lbs. \$1.00, 25 lbs. \$2.00, 100 lbs. \$6.50.

SULPHATE OF AMMONIA. A soluble and quickly available source of Nitrogen. Apply dry at the rate of 1 lb. to 100 square feet. Application should be followed immediately by a thorough wetting. Lb. 15 cts., 5 lbs. 40 cts., 10 lbs. 60 cts., 25 lbs. \$1.40, 50 lbs. \$2.50, 100 lbs. \$4.50.

NITRATE OF SODA. Has been universally endorsed by Experiment Stations and agricultural authorities. It has been used profitably on almost every cultivated crop. Our supply is in fine mechanical condition and is packed in 100 lb. moisture proof bags. Lb. 15 cts., 5 lbs. 40 cts., 10 lbs. 60 cts., 25 lbs. \$1.40, 50 lbs. \$2.25, 100 lbs. \$4.50. Write for ton prices.

MURIATE OF POTASH. Apply 100 to 150 lbs. to the acre usually with other fertilizers. Excellent for Potatoes, Corn, Grain, etc. Lb. 15 cts., 5 lb. 40 cts., 10 lb. 60 cts., 25 lb. \$1.40, 50 lb. \$2.25, 100 lb. \$4.50.

SUPER PHOSPHATE. 20-24%. Apply 100 lbs. to the acre. The standard fertilizer for soils requiring Phosphoric Acid. 5 lbs. 30 cts., 10 lbs. 50 cts., 25 lbs. \$1.00, 50 lbs. \$1.50, Bag 125 lbs. \$2.50. Write for ton prices.

LIME (HYDRATED). Used to correct soil acidity. Also used with insecticides for dusting. Apply at the rate of 100 lbs. to 500 square feet or one ton to the acre. 50 lb. bag 50 cts. Write for ton prices.

BONE MEAL (fine ground). Made from pure animal bone, a safe fertilizer for all purposes. Especially good for use on lawns, flowers, and shrubs. Apply 10 lbs. to 100 sq. feet. 800 to 1000 lbs. to the acre. 3 lbs. 25 cts., 5 lbs. 35 cts., 10 lbs. 60 cts., 25 lbs. \$1.40. Write for ton prices.

DRIED BLOOD. A quick acting soluble fertilizer for Roses, Evergreens, etc. 5 lbs. 50 cts., 10 lbs. 85 cts., 25 lbs. \$1.75, 50 lbs. \$3.00, 100 lbs. \$6.00.

WIZARD SHEEP MANURE. Pure pulverized with all weed seed killed. A natural animal manure for Lawn, garden or greenhouse. Use 10 lbs. to 100 square feet, 100 lbs. to the acre. 5 lbs. 30 cts., 10 lbs. 50 cts., 25 lbs. 90 cts., 50 lbs. \$1.50, 100 lbs. \$2.50. Write for ton prices.

CATTLE MANURE (Shredded). A fine top dressing for lawns, gardens or greenhouse use. 100 lbs. \$3.00.

FLORANID. A highly concentrated organic fertilizer, containing 46% available nitrogen; clean, odorless, stainless. For flowers, vegetables, shrubs, lawns, ornamental and fruit trees. Dilute one level teaspoonful to a gallon of water. Lb. 75 cts., 50 lbs. \$21.00. F. O. B. Canton.

NITROPHOSKA. A-15-30-15. Concentrated complete fertilizer; 4 times stronger than any similar fertilizer and requires less per application. Plant reaction is quick, with healthy color and profusion of blooms. Will not over-stimulate plants or burn roots. Lb. 60 cts., 50 lbs. \$10.00. F. O. B. Canton.

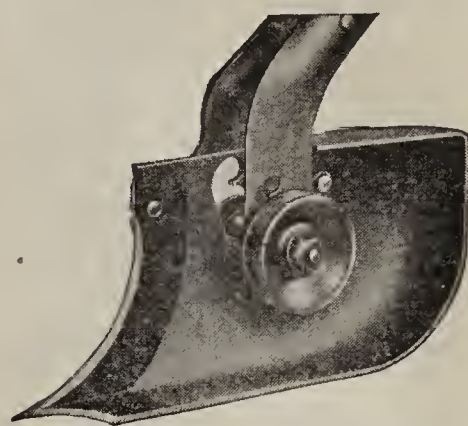
FULTON'S PLANTABBS

Odorless Plant Food Tablets

Ferns, Begonias, Geraniums and all potted house plants must be fed to keep them healthy and growing. By giving each pot one tablet every 10 days plants will grow and thrive and keep their healthy appearance all winter. 30 tablets 25 cts., 75 tablets 50 cts., 200 tablets \$1.00, 100 tablets \$3.50.

All prices on this page F. O. B. CANTON, except where otherwise noted.

Superior Lawn Edger



Expertly made of Best Materials. Simple, easy to operate, adjustable trims the turf as desired and lays the removed portion on walk where it is easily gathered. Price \$1.50, F. O. B. Canton.



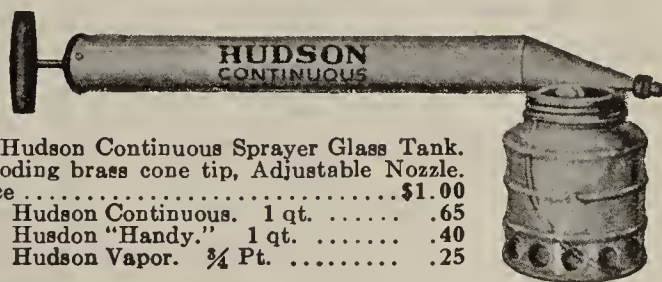
National Eezy Wear Garden Gloves

All-Leather — DIRT-PROOF
SOFT AS KID — Extra Pliable

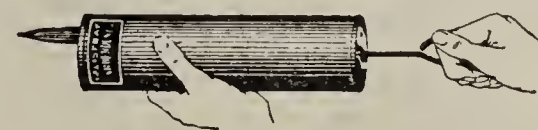
Economical—outwear 6 pairs of ordinary fabric gloves and are useful for other home duties the year round—Housework, Painting, Yard, Furnace, Garage, etc.

WASHABLE!

Sizes for women; "Small," "Medium," "Large,"—for men: "Medium," and "Large." Price, 75 cents a pair, (2 pairs \$1.40) postpaid.



No. 427 Hudson Continuous Sprayer Glass Tank. Non-corroding brass cone tip, Adjustable Nozzle. 1 qt. Price\$1.00
No. 432 Hudson Continuous. 1 qt.65
No. 440 Hudson "Handy." 1 qt.40
No. 222 Hudson Vapor. ¼ Pt.25



Garden Duster

Price By Mail \$ 1.05..... 95c

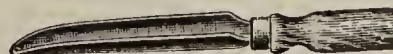
Trowels



The Holco is the best made Trowel. The ferrule and shank, as well as the blade are forged in one piece. Only the very best material used. 6 inch, 85c each.



Forged Steel. This trowel is second to the Holco Trowel in quality and finish. The blade and shank are one piece, forged out of the best of steel. 6 inch 80c., 7 inch 85c.



Slim Jim. Excellent for getting dandelion, plantain, other weeds or transplanting. 5 inch size 20c, 7 inch size 30c each.

Grafting Wax

The best grade on the market. ¼ lb. 15 cts., ½ lb. 25 cts., 1 lb. 45 cts., postage 8 cts. per lb.

INDEX

VEGETABLES AND FARM SEEDS

Page

Alfalfa41

Alsike41

Asparagus5

Asparagus Roots38

Barley41

Beans, Bush2, 6, 7

Beans, Bush Lima7

Beans, Pole8

Beans, Pole Lima8

Beets, Table2, 3, 9, 10

Beets, Sugar10

Broccoli5

Broom Corn41

Brussels Sprouts5

Buckwheat41

Cabbage3, 11, 12

Cane Seed41

Cantaloupe2, 4, 24, 25

Carrots2, 3, 13

Cauliflower3, 14

Celeriac16

Celery3, 15, 16

Chicory16

Chinese Cabbage12

Chives—

Citron Melon26

Clovers40

Corn Salad16

Corn, Field40

Corn, Silo40

Corn, Pop18

Corn, Sweet4, 17, 18

Cow Peas—

Cress16

Cucumbers4, 19, 20

Dandelion16

Dill38

Egg Plant21

Endive21

Ensilage Corn40

Field Peas41

Flax41

French Endive16

Gourds52

Grasses41

Ground Cherry37

Gumbo (See Okra)26

Herbs38

Horse Radish Sets38

Kale21

Kohl Rabi21

Lawn Grass Mixtures—

Inside Front Cover—

Leek21

Lettuce22, 23

Mangel-Wurzel10

Melons, Musk2, 24, 25

Melons, Water2, 25, 26

Millet41

Muskmelon4, 24, 25

Mustard26

Nasturtium54

Oats41

Okra26

Onion Seed4, 27, 28

Onion Sets26, 28

Oyster Plant34

Parsley26

Parsnip26

Peas, Cow—

Peas, Field41

Peas, Sugar30

Peas, Table4, 29, 30

Pepper31

Potatoes39

Pumpkins28

Radish4, 32, 33

Rape Dwf. Essex41

Page

Rhubarb34

Ruta Baga38

Rye41

Sage38

Salsify34

Soy Beans41

Sorghum41

Spinach2, 4, 34

Squash35

Sudan Grass41

Sunflower41

Sweet Clover40

Swiss Chard10

Swede Turnips38

Timothy41

Tobacco35

Tomato1, 2, 3, 36, 37

Turnip38

Vetch41

Watermelon2, 25, 26

Winter Radish33

Witloof Chicory16

FLOWER SEEDS

Those marked (*) are Perennials

Page

Abronia43

*Aconitum43

*Achillea42, 43

Acroclinium43

*Aethionema42

African Daisy46

Ageratum43

*Allegheny Hollyhock52

*Allwoodii Pinks50

*Alyssum42, 43

Amaranthus43

*Anchusa42, 43

*Anemone43

*Anthericum43

*Anthimlis43

Antirrhinum43

*Aquilegia42, 46

*Arabis42

*Arctotis46

*Arenaria42, 46

Armeria42

Artemisia46

*Asperula42

Asters2, 42, 44, 45

Asterum45

*Aubreltia42

Aurantiaaca49

*Avens42, 52

*Baby's Breath42, 52

*Baptisia46

Bachelor's Button48

Balloon Vine46

Balsam46

Beans Scarlet Runner46

*Beard Tongue57

Begonia46

Bell Flower57

*Bellis42, 46

Black Eyed Susan60

*Blanket Flower51

*Blue Bells42

*Blue Bonnet59

Blue Lace Flower49

*Blue Sage59

Brachycome46

Browallia46

Cacalia47

Calendula47

California Poppy51

Calliopsis47

*Callirhoe42

*Campanula2, 42, 47

Canary Bird Vine47

*Candytuft47, 52

*Canterbury Bells2, 47

Cardinal Climber47

Carnation47

Castor Oil Bean59

*Catchfly42

*Catmint42

Celosia48

*Centaurea48

*Cephalaria48

*Cerastium42

*Cheiranthus42, 61

*Chelone48

Chinese Bell Flower57

*Chinese Lantern Plant57

Chinese Forget-me-not49

Chinese Primrose58

Chinese Woolflower48

*Chrysanthemums48

Cineraria48

Citriflora61

Clarkia48

Cleome48

Clove Pinks50

*Coat Flower42

Cobea Scandens48

Cockscomb48

Coix Lachrymae48

Coleus49

*Columbine46

*Coneflower59

*Coral Bells42

*Coreopsis49

*Cornflower48

*Cornflower Aster50

Cosmos59

Cowslip49

*Crimson Moss42

Cup and Saucer Vine48

Cut Flower Garden—

Mixture51

Cyclamen49

Cynoglossum49

Cypress Vine49

*Daisy49

*Delphinium2, 50

*Dianthus42, 50, 60

Didiscus49

*Digitalis49

Dimorphotheca49

Dolichos51

Dusty Miller48

*Edelweiss42

*English Daisy46

*Erinus42

Eschscholtzia51

Euphorbia51

Evening Primrose54

Everlasting Flowers51

*False Dragonhead57

*False Indigo46

Feverfew51

*Flax42

Floss Flower43

Flower Garden Mixture51

Flowering Tobacco54

Forget-me-not42, 54

Four O'Clock54

*Foxglove49

*Gaillardia51

*Gerbera51

*Geum42, 52

Gillflower59

Gloxinia52

Godetia52

Gourds, Ornamental52

Grasses, Ornamental52

*Ground Ivy42

*Gypsophila42, 52

*Hardy Dianthus50

*Hardy Larkspur50

*Hardy Phlox57

*Hardy Sweet Pea53

*Hare Bell42

*Helenium52

Helianthus59

Helichrysum52

Hellotrope52

*Hesperis52

*Heuchera42

*Hibiscus52

*Hollyhock52

Honesty53

Humulus53

Hyacinth Bean51

*Iberis42, 47

Ice Plant53

Impatiens53

Ipomea47, 49, 54

Iris—

Japanese Hop53

Joseph's Coat43

Job's Tears48

Kochia53

*Kudzu Vine53

Lady Slipper46

Lantana53

Larkspur53

*Lathyrus53

Lemon Verbena61

*Leontopodium42

*Linum42

*Liver Balsam42

Lobelia53

Love-in-a-Mist54

Love-Lies-Bleeding43

Lunaria53

*Lupinus2, 53

*Lychnis42, 53

Marguerite Carnations—

Marvel of Peru54

Matricaria51

Mesambryanthemum53

Mexican Firebush53

Mexican Fire Plant51

Mexican Zinnia61

*Michaelmas Daisy45

Mignonette54

Moon Flower54

Morning Glory54

Myosotis42, 54

Nasturtium2, 54

*Nepeta42

Nicotinia54

Nigella54

Oenothera54

Painted Tongue59

Pansy2, 55

*Papaver42

*Penstemon57

Periwinkle61

*Persian Candytuft42

Petunia56

*Phlox57

*Physalis57

*Physostegia57

Pin Cushion Flower59

*Pinks42, 50

*Platycodon57

Poppy42, 58

Portulaca57

Pot Marigold42

Primula44, 58

Primrose54, 58

*Pyrethrum58

Ragged Sailor48

*Red Hot Poker60

Ricinus59

*Rock Cress42

*Rock Soapwort42

*Rudbeckia59

Salpiglossis59

Salvia59

Sanvitalia59

*Saponaria42

Satin Flower52

*Saxafraga42

*Scabiosa59

Scarlet Runner Bean46

Scarlet Sage59

*Sea Lavender42, 59

*Sea Pink42

*Shasta Daisy49

*Siberian Wallflower42

*Silene41

Snapdragon42

*Sneeze Wort52

*Snow in Summer42

Snow on the Mountain51

Spider Plant48

St. Peters Penny53

*Statice42, 59

Stocks59

*Stokesia59

Straw Flower52

Summer Cypress53

Sunflower59

Swan River Daisy46

*Sweet Alyssum43

Sweet Peas60

Sweet Sultans48

*Sweet Rocket52

Sweet William60

Sweet Wivelsfield50

Tassel Flower47

Thunbergia60

*Torch Lily60

*Transvaal Daisy51

*Tritoma60

Tropacolum Canariense47

*Tufted Pansies42, 55

*Tunica42

Venidium2, 61

Verbena2, 61

Vinca61

*Viola42, 55

*Wallflower42, 61

White Moonflower54

*Windflower43

*Woodruff42

Woolflower48

*Yarrow42, 43

Zinnia61

BULBS AND ROOTS

Page

Caladiums62

Cannas62

Cinnamon Vine62

*Elephant's Ear62

Gladiolus62

Madeira Vine62

Tuberose62

IMPLEMENTS AND SUNDRIES

Page

Dust Guns63

Edgers63

Fertilizers63

Garden Tools63

Grafting Wax63

Inoculator41

Insecticides, and Spray Materials—

Inside Front Cover—

Peat Moss51

Plant Foods63

Sheep Manure63

Sprayers63

Tools63

Trowels63

Vigoro63

Seed, Bulb & Root

Ceresan

**for Wheat, Oats, Barley
and other Cereals**

8 oz. tin	\$.50
1 lb. tin .....	.75
5 lb. tin	3.00
25 lb. pail	12.50
100 lb. drum	49.00

Semesan Jr.

for Field and Sweet Corn

4 oz. tin	\$.50
1 lb. tin	1.75
5 lb. tin	8.00
25 lb. pail	31.25
100 lb. drum	120.00

Semesan Bel

for White and Sweet Potatoes

4 oz. tin	\$.50
1 lb. tin	1.75
5 lb. tin	8.00
25 lb. pall	31.25
100 lb. drum	120.00

Disinfectants

Semesan

for Vegetable and Flower Seed

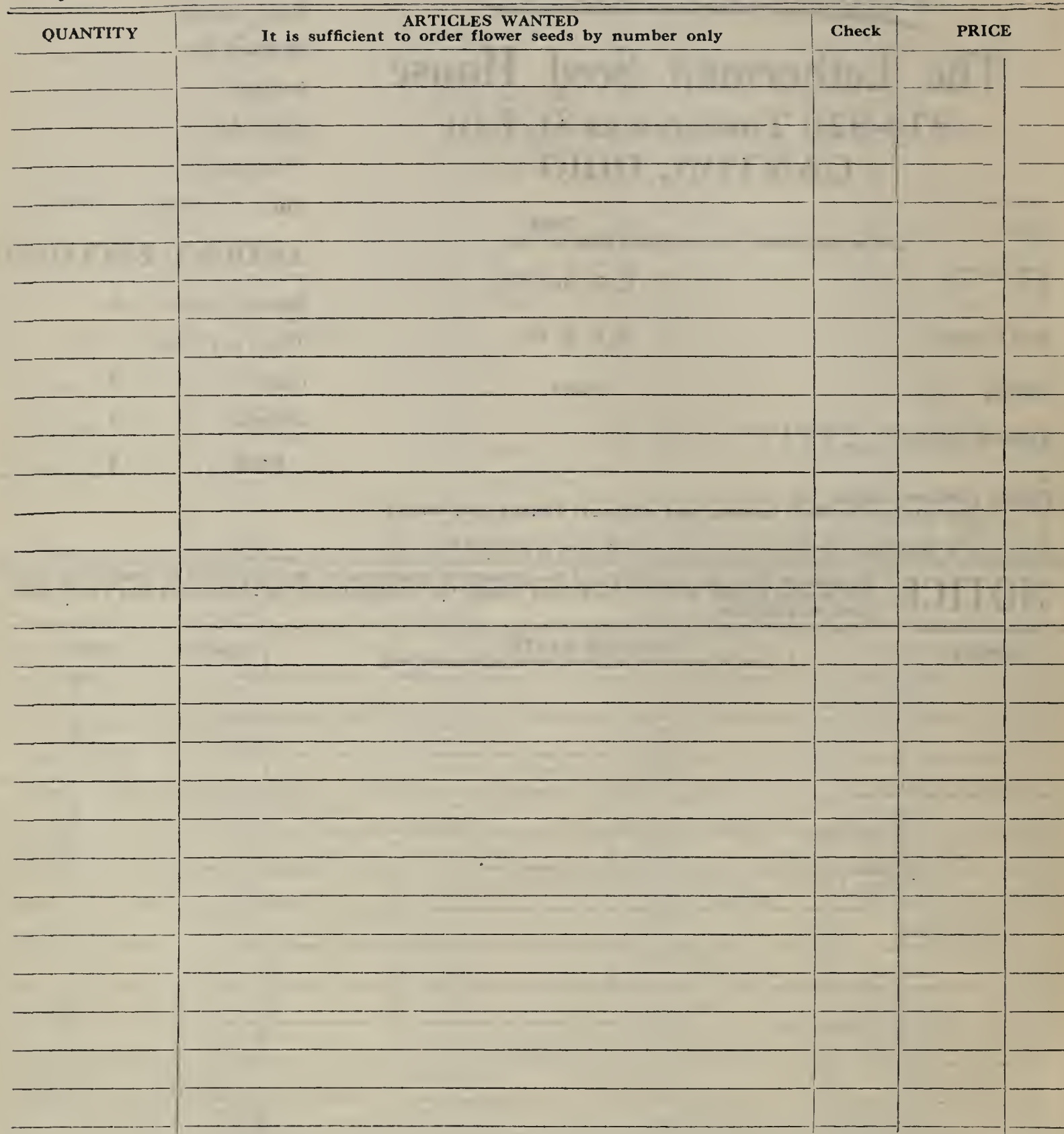
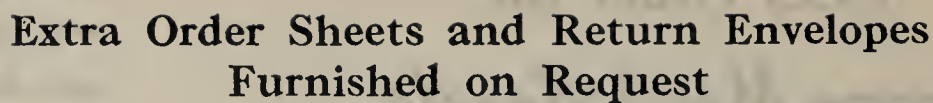
PRICES	
2 oz. tin	\$.50
1 lb. tin	2.75
5 lb. tin	13.00
25 lb. pail	56.25
100 lb. drum	220.00

Nu-Green

A Grass Disinfectant for Brown-Patch Pre- vention and Control

3 oz. tin	\$.50
1 lb. tin	2.00
5 lb. tin	9.00
25 lb. pail	37.50
100 lb. drum	145.00
300 lb. drum	420.00

The Letherman Seed House, gives no warranty, express or implied as to description, purity, productiveness, or any other matter of any seeds, bulbs or plants it sends out, and will not be responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.



Special Notice: We shall esteem it a great favor if you will give us below, the NAMES AND ADDRESSES of any of your friends that are interested in gardening. We wish to send them our CATALOGUE.

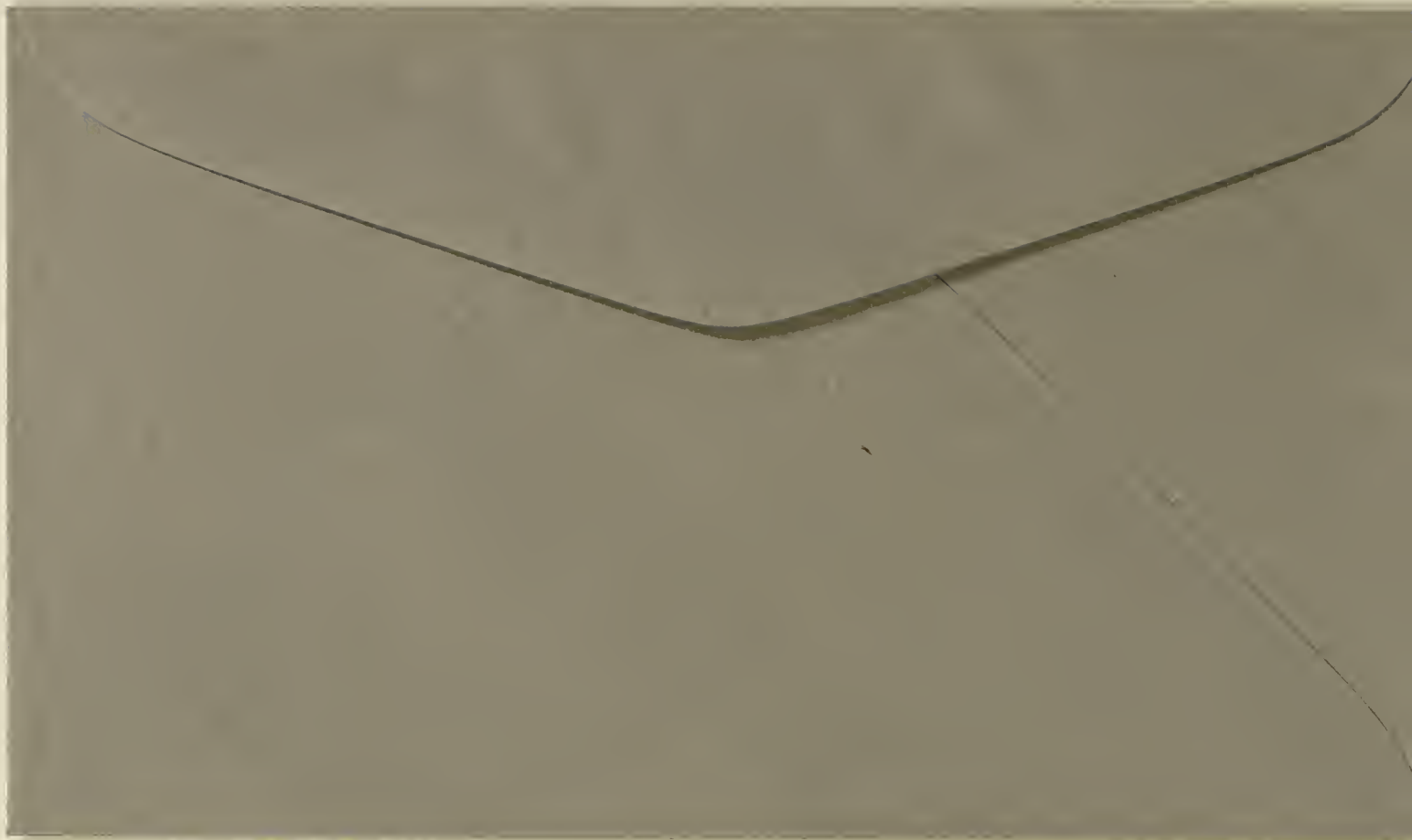
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Be sure to include some of our specialties in your order.

From
P. O.
State

PLACE
THREE-CENT
STAMP
HERE

The Letherman Seed House
820 Tuscarawas St. East
CANTON,
OHIO



Form No. 6001

POST OFFICE DEPARTMENT
THIRD ASSISTANT POSTMASTER GENERAL
DIVISION OF MONEY ORDERS

No. _____

Stamp of Issuing Office

The Postmaster
will insert

here _____
the office drawn on, when the office named by
the remitter in the body of this application is not a Money Order Office.

Spaces above this line are for the Postmaster's record, to be filled in by him

Application for Domestic Money Order

Spaces below to be filled in by purchaser, or, if necessary,
by another person for him

Amount

_____ Dollars _____ Cents

Pay to }
Order of } **THE LETHERMAN SEED & SUPPLY CO.**
(Name of person or firm for whom order is intended)

814-820 Tuscarawas Street, E.

Whose }
Address }
Is } No. **CANTON, OHIO.** Street

Post }
Office } _____

State _____

Sent by _____
(Name of sender)

No. _____ Street
City }
and }
State } _____

PURCHASER MUST SEND ORDER AND COUPON TO PAYEE

c5-7155

Fees for Money Orders Drawn on Domestic Form

Payable in the United States, including Hawaii; Porto Rico, and the United States Virgin Islands, or in Guam and Tutuila (Samoa); also for orders payable in Antigua, Bahamas, Barbados, Bermuda, British Guiana, British Honduras, British Virgin Islands, Canada, Canal Zone, Cuba, Dominica, Grenada, Jamaica, Montserrat, Nevis, Newfoundland, Philippine Islands, St. Kitts, St. Lucia, St. Vincent, and Trinidad and Tobago.

For Orders	From \$0.01 to	\$2.50-----	5 cents.
	From \$2.51 to	\$5.00-----	7 cents.
	From \$5.01 to	\$10.00-----	10 cents.
	From \$10.01 to	\$20.00-----	12 cents.
	From \$20.01 to	\$40.00-----	15 cents.
	From \$40.01 to	\$60.00-----	18 cents.
	From \$60.01 to	\$80.00-----	20 cents.
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Carrier's receipt No. -----

-----, Carrier.

NOTE.—The maximum amount for which a single Money Order may be issued is \$100. When a larger sum is to be sent additional Orders must be obtained. Any number of Orders may be drawn on any Money Order office on any one day.

Applications must be preserved at the office of issue for three years from date of issue.

Insecticides and Fungicides

All prices are F. O. B. CANTON, OHIO, and subject to Market Changes.

Poisons are prohibited in the mails, can only be sent by Express or Freight.

Insecticides marked* only are mailable, add postage see Parcel Post rates Page 1.

SPRAY MATERIALS

ANTROL. For control of honey-dew loving ants. Packed in sets of 4 glass containers and 4 oz. bottle of Syrup. Per set 75c.

Antrol Syrup. 4 oz. bottle, 35 cts., Pint 85c.

ANTROL READY FILLED SETS. Each set contains four ready filled ant feeders per set 50c.

ARSENATE OF LEAD. (Powder). 1 to 2 lbs. to 50 gals. water. Lb. 35 cts., 4 lb. bags 60 cts., Case 24 lbs. @ 13 cts., lb., 96 lbs. @ 12 cts. lb.

BLACK LEAF 40. Destroys Aphis, Leaf Hoppers and all soft-bodied sucking insects. Mites and Lice on poultry roosts. 1 oz. 35 cts., 5 ozs. \$1.00, 1 lb. \$2.10, 2 lbs. \$3.10, 5 lbs. \$5.85, 10 lbs. \$10.15.

BLUE VITRIOL. (Copper Sulphate). For making Bordeaux Mixture. Lb. 12 cts., 10 lbs. 80c, 100 lbs. \$5.00.

BORDEAUX MIXTURE. (Powdered). For blight and fungus diseases on potatoes and fruit trees. Lb. 25 cts., 4 lb. bag 65 cts., 24 lbs. @ 14 cts., lb., 96 lbs. @ 13 cts. lb.

CALCIUM ARSENATE. Controls potato beetle, cabbage worm and other chewing insects. Lb. 20 cts., 4 lb. bag 40 cts., 24 lbs. @ 14 cts. lb., 96 lbs. @ 13 cts. lb.

***CARBOLA.** Disinfecting whitewash paint. Kills lice, mites, prevents spread of contagious diseases. 1 lb. makes 1 gal. paint. 5 lbs. 75 cts., 10 lbs. \$1.25.

CARBON DISULPHIDE. For killing ants, earthworms, woodchucks, ground squirrels, rats and other rodents. Lb. 50 cts.

***COLLOIDAL SULPHUR.** A general Sulphur Fungicide and Contact Insecticide, for Fruit, Flowers, Vegetables, Ornamented Shrubs and Trees. Controls Red Spider and Scale Insects. Home Garden Tube 75 cts., 3 lb. bottle \$1.50, 6 lb. bottle \$3.00 postpaid. Ask for prices on larger quantities.

CYANOGAS (Calcium Cyanide). A Grade. For destroying moles, rats and all under-ground rodents. Lb. 50 cts., 5 lbs. \$3.00, 25 lbs. \$10.00, 100 lbs. \$30.00.

***DUTOX.** A NON-ARSENICAL material for the control of Beetles and Leaf Eating Insects. Does not injure plants nor impair fertility of soil. May be sprayed or dusted. Dusting recommended for Beetle control. 1 lb. bag 40 cts., 6 lb. bag \$1.60.

***EVERGREEN.** (Non-Poisonous). For all chewing and sucking insects. Oz. 35 cts., 6 ozs. \$1.00, 16 ozs. \$2.00, 32 ozs. (1 gal.) \$11.50, 5 gals. \$45.00.

***FORMALDEHYDE DUST.** Controls dampening off of seedlings also Smut on Oats and other grains. Increase yields 15 to 25% at a cost of only 15 cts. per acre. 1 lb. 50 cts., 5 lb. can \$1.50 postpaid. Prices on larger quantities on request.

***KAYSO.** Combined casin spreader and adhesive. Used with any insecticide. Lb. 20 cts., 2 lbs. 35 cts., 5 lbs. 80 cts., 10 lbs \$1.50.

KLEENUP. Improved Pest Control. A dormant and delayed dormant spray that can be used with Lime-Sulphur and Bordeaux Mixture with safety for the control of both Fungus and Insects. Gal. \$1.50, 5 gals. \$5.00, 14 gals. \$8.00, 28 gals. \$12.70, 54 gals. \$22.45.

LIME. (Hydrated Super Fine). For spraying, dusting and making Bordeaux Mixture. 50 lb. bag 50 cts., Ton price on application.

***LIME-SULPHUR.** (Dry Powdered). Instantly soluble in cold or hot water. 1 lb. to 6 gals water. Lb. 15 cts., 12½ lbs. \$1.35, 100 lbs. \$8.00.

MEDINA DUST. S-11. For Potato Blight. Lb. 15 cts., 5 lbs. 65 cts., 25 lbs. \$2.75, 100 lbs. \$7.65.

MONOHYDRATED COPPER SULPHATE. For dusting mix 12½ lbs. with 50 lbs. Hydrated Lime. 12½ lb. bag \$1.75, 100 lbs. \$13.00.

NICOTINE PYROX. Standard Pyrox, treated with Nicotine. Kills chewing and sucking insects prevents blight. 10 oz. jar 50 cts., 40 oz. \$1.75, 10 lbs. \$4.75.

***PARA-DICHLOROBENZINE.** For peach borer. Use about 1 oz. to each tree during Aug. and Sept. only. Do not use on very young trees. Also good to keep moths out of clothes and furniture. Lb. 50 cts., 5 lbs. \$2.25, 10 lbs. \$4.25, 25 lbs. \$8.00.

PARIS GREEN. 1 lb. to 50 gals. water or 1 lb. to 100 lbs. land plaster. ¼ lb. 20 cts., ½ lb. 35 cts, lb. 50 cts.

POMO GREEN. Composed of Sulphur and Arsenate of Lead. Controls Black Spot, Mildew and other Fungus on Roses. Snapdragons, Carnations, etc. Does not show on green foliage. Lb. 50 cts., 5 lbs., \$2.00.

PYROX. Kills bugs, prevents blight and fungus diseases. Lb. 45 cts., 5 lbs. \$1.75, 10 lbs. \$3.00, 25 lbs. \$6.25.



Effective against all chewing and sucking insects. Oz. 35 cts., ¼ pt. \$1.00, ½ pt. \$1.75, Pt. \$3.25.

***SLUGSHOT.** For cabbage and currant worms, rose slugs and all soft-bodied insects. Lb. 20 cts., 5 lbs. 60 cts., 25 lbs. \$2.75.

SNAROL. Effective bait for cutworms, slugs, snails earwigs, sowbugs, grasshoppers. 1½ lb. 35 cts., 4 lbs. 85 cts.

STOP-VERMIN. For root maggot, wire-worm, grubs, ants, etc., below ground also striped cucumber beetle, leaf-hopper aphis, etc., on plants. Lb. 65 cts., 5 lbs. \$2.25, 10 lbs. \$4.00.

SUNOCO SPRAY OIL. Controls aphis, psylla, red spider, scale, etc. Gal. \$1.25, 5 gals. \$5.00, 15 gals. \$9.00, 30 gals. \$15.60, 50 gals. \$22.00.

***SULPHUR.** 99½% Pure. Extra Fine for dusting or spraying. Remains long in suspension. Lb. 10 cts., 5 lbs. 40 cts., 10 lbs. 70 cts., 25 lbs. \$1.50, 100 lbs. \$5.00.

***SODIUM CHLORATE.** For exterminating weeds including Canada Thistle. Non-poisonous. Lb. 15 cts., 5 lbs. 60 cts., 10 lbs. \$1.00, 100 lbs. \$9.00.

***TOBACCO DUST.** (Extra Fumigating). Very strong in nicotine rapid burning. 5lbs. 75 cts., 10 lbs. \$1.35, 25 lbs. \$3.00, 100 lbs. \$10.00.

***TOBACCO DUST.** (For Dusting). Lb. 10 cts., 5 lbs. 45 cts., 10 lbs. 85 cts., 25 lbs. \$1.75, 50 lbs. \$3.25, 100 lbs. \$6.00.

***TREE TANGLEFOOT.** Preparation for painting band around trees; caterpillars and other crawling pests cannot pass over it. Lb. 60 cts., 5 lbs. \$2.75, 10 lbs. \$5.25.

***TREE WOUND COMPOUND.** (CLINTARK). To renew the life of wounded and decayed trees. Easy to apply. Lb. 50 cts.

VOLCK. Effective against red spider, aphis, mealy bugs and many other insects. Will not burn foliage. ½ pt. 50 cts., pt. 75 cts., qt. \$1.00, gal. \$3.00, 5 gals. \$12.00.

***WEED KILLER.** "Atlacide" (Non-poisonous). Deadly to vegetation but harmless to humans, animals and birds. Lb. sifter top cans 50 cts.

DORMANT SPRAYS

Kleen up, Lime-Sulphur, Niagara Soluble Sulphur, Scalecide, Sunoco Spray Oil.

APPLE SPRAYS

Arsenate of Lead, Black Leaf 40, Kayso (Spreader), Kleen-up.

STONE FRUITS AND GRAPES

Arsenate of Lead, Black Leaf 40, Bordeaux Mixture, Medina Dust, Sulphur, Lime.

POTATOES, BEANS, ETC.

Arsenate of Lead, Blue-Vitriol, Calcium Arsenate, Medina Dust No. 11, Paris Green, Pyrox, 4% Nicotine Dust.

CELERY

Bordeaux Mixture, Monohydrated Copper Lime Dust 20-80.

CUCUMBERS and MUSKMELONS

Monohydrated Copper Sulphate 15%, Lime 85%, Stop-Vermin.

ROSES, ETC.

Black Leaf 40, Pomo-Green, Evergreen, Red Arrow Spray, Volck.

ORNAMENTAL TREES and EVERGREENS

Kleenup, Nursery Vlock, Dry Lime-Sulphur. ANTS, MOLES, RATS, EARTHWORMS, MAGGOTS, ETC. Antrol, Carbon Disulphide, Cyanogas, Snarol, Stop-Vermin.

IMPORTED GRANULATED
PEAT MOSS
TORF MULL

A great soil improver; adds humus, lightens clay and binds sandy soils. Has no equal as a mulch for the rose bed or flower garden. Used in potting soil for propagating benches, for covering greenhouse benches in place of sand or ashes.

Splendid as a top dressing for Golf Greens applied in the fall it will put the greens in condition and make them perfect the following spring. Bales containing sufficient to cover 240 sq. feet 1 inch deep or 80 sq. feet 3 inches deep \$2.50 f.o.b. Canton, Ohio.

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